above ground storage tank air quality asbestos/lead-based paint baseline environmental assessment brownfield redevelopment building/infrastructure restoration caisson/piles coatings concrete construction materials services corrosion dewatering drilling due care analysis earth retention system environmental compliance environmental site assessment facility asset management failure analyses forensic engineering foundation engineering geodynamic/vibration geophysical survey geosynthetic greyfield redevelopment ground modification hydrogeologic evaluation industrial hygiene indoor air quality/mold instrumentation masonry/stone metals nondestructive testing pavement evaluation/design property condition assessment regulatory compliance remediation risk assessment roof system management sealants/waterproofing settlement analysis slope stability storm water management structural steel/welding underground storage tank

PHASE I ENVIRONMENTAL SITE ASSESSMENT REPORT

PROPOSED SHAW ELECTRIC OFFICE AND WAREHOUSE 22100 TELEGRAPH ROAD SOUTHFIELD, MICHIGAN 48033

Prepared for:

Shaw Electric Company 33200 Schoolcraft Livonia, MI 48150 c/o Ms. Rochelle Katz-Freeman City of Southfield 26000 Evergreen Road Southfield, Michigan 48076

SME Project Number: PE54232C-08

December 22, 2010





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Mr. David W. Kurtz Chairman Shaw Electric Company 33200 Schoolcraft Livonia, Michigan 48150

RE: Phase I Environmental Site Assessment Report

Proposed Shaw Electric Office & Warehouse

22100 Telegraph Road Southfield, Michigan 48033

SME Project Number: PE54232C-08

Dear Mr. Kurtz:

Soil and Materials Engineers, Inc. (SME) has completed a Phase I Environmental Site Assessment (ESA) of the above referenced property, hereinafter referred to as the Property. The enclosed Phase I ESA report presents SME's interpretation of site conditions at the time the Phase I ESA was completed, based on field observations, a review of readily available historical and regulatory records, and interviews.

The Phase I ESA was requested to identify recorded and readily observable recognized environmental conditions associated with the Property. SME understands Shaw Electric Company will rely upon the professional opinions and representations contained in the report in accordance with the terms and conditions agreed upon for the project. This reliance is not to be construed as a warranty or guarantee on the part of SME.

Thank you for the opportunity to provide these services. If you have any questions concerning this report, or if additional services are required, please call.

Very truly yours,

SOIL AND MATERIALS ENGINEERS, INC.

Jason C. Lafayette

Senior Environmental Specialist

Debra K. Osuch, REM

Manager Development Services

Enclosures: 2 Reports

T:\PROJ\54000\PE54232C\PE54232C-08\PE54232C-08 122210 Phase I ESA

OFFICES Indiana Michigan Ohio

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consultants in the geosciences, materials, and the environment

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1.0 SUMMARY

SME performed a Phase I Environmental Site Assessment (ESA) of the property located at 22100 Telegraph Road, in the city of Southfield, Oakland County, Michigan, hereinafter referred to as "the Property," in conformance with the scope and limitations of ASTM Practice E 1527-05. Any exceptions to, or deletions from, this practice are described in Section 2.4 of this report. A Property Location Map (Figure 1) is included in Appendix A.

The purpose of this Phase I ESA is to satisfy relevant All Appropriate Inquiry (AAI) requirements to qualify Shaw Electric Company (the User) for applicable landowner liability protections under CERCLA (42 U.S.C. 9601). One of the primary objectives is to identify recognized environmental conditions (RECs) in connection with the Property and assess the relative significance of the identified REC(s).

This Phase I ESA report is comprised of the following elements in support of AAI: 1) property description, 2) User-provided information, 3) records review, 4) site reconnaissance, 5) interviews, 6) findings and opinions, and, 7) conclusions.

The Property was first developed for single family residential use by at least 1937. Residential use of the Property continued until approximately 1965, when the residential building on the Property was demolished and a portion of the existing Property building was constructed on the southwest portion of the Property. The Property was occupied by 3M from approximately 1965 to 1999. Two additions to the original 3M building were constructed in 1971 and 1984. Reportedly, operations at the Property during the occupation of 3M included the use of an adhesive test laboratory, adhesive spray booth, and a paint spray booth. Solvents were also reportedly used for "surface cleaning", which resulted in the generation of approximately 100 gallons of solvent and adhesive waste annually. The Property was occupied by T.J. Ceramic Tile Sales, or its affiliate Marble & Granite Gallery, from 2000 to 2010. Operations at the Property during this time consisted of the sale of marble tiles, countertops, and associated adhesive products.

At the time of SME's reconnaissance, the Property was developed with a vacant office/manufacturing building. The remaining portions of the Property were developed with asphalt parking areas, concrete truck-loading bays, or landscaped areas. No operations at the Property were evident during the reconnaissance activities.

This assessment has revealed no evidence of recognized environmental conditions in connection with the Property except for the following:



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• The Property was operated by 3M from approximately 1965 to 1999. Operations at the Property reportedly included the use of solvents, volatile adhesives, and paints. Approximately 100 gallons of solvent and adhesive waste was reportedly generated and stored at the site in 55-gallon drums. Additionally, SME observed dark gray stained areas within the shipping area of the building during Property reconnaissance. In SME's opinion, the potential for subsurface impact associated with the use and storage of hazardous substances and waste at the Property represents a REC in connection with the Property.

The User acquiring the Property is the sole party responsible for complying with AAI requirements for Landowner Liability Protection (LLP) under CERCLA as an Innocent Purchaser, Bona Fide Prospective Purchaser, or Contiguous Property Owner, as applicable. The completion of a Phase I ESA, with statement by an Environmental Professional (EP) that it is compliant with AAI and/or the ASTM E 1527-05 Practice, may not be sufficient to provide CERCLA LLP.

SME's Project Team was as follows:

Preparer: Jason C. Lafayette

Environmental Professional (EP): Debra K. Osuch, REM

Senior Technical Reviewer: Keith Egan, Ohio CP #259

2.0 INTRODUCTION

SME performed a Phase I Environmental Site Assessment (ESA) of the property located at 22100 Telegraph Road, in the city of Southfield, Oakland County, Michigan, hereinafter referred to as the Property. The Phase I ESA was conducted according to the ASTM International (ASTM) Practice E 1527-05 (Practice), which is accepted in the U.S. Environmental Protection Agency regulations as satisfying one component of the requirements of All Appropriate Inquiries (AAI) under the Comprehensive Environmental Response, Compensation and Liability Act, as amended (CERCLA).

Satisfying AAI is one component of the requirements for a Prospective Purchaser to qualify for the Bona Fide Prospective Purchaser (BFPP), Contiguous Property Owner, or Innocent Landowner defense to CERCLA liability. For properties known to be contaminated with hazardous substances, or petroleum, the Prospective Purchaser also must comply with the continuing obligations defined in CERCLA to maintain the landowner liability protection (LLP) to CERCLA.

The Phase I ESA was funded by the U.S. Environmental Protection Agency Brownfields Assessment Grant for hazardous substances previously awarded to the city of Southfield Brownfield Redevelopment Authority (SBRA). Ms. Rochelle Katz-Freeman, on behalf of the city of Southfield, authorized the conduct of this Phase I ESA to identify and evaluate potential environmental concerns associated with the Property prior to the prospective purchase of the Property by Shaw Electric Company (the User). SME was retained to conduct this Phase I ESA in accordance with our November 11, 2010 Work Order, and November 11, 2010 Confirmation Letter, SME project number PE54232C-08.

2.1 Purpose

The purpose of this Phase I ESA was to satisfy relevant AAI requirements for qualifying the User of this report for applicable landowner liability protections under CERCLA (42 U.S.C. 9601). One of the primary objectives was to identify recognized environmental conditions (RECs) in connection with the Property and assess the relative significance of the identified REC(s). The Practice defines a REC as:

...the presence or likely presence of any hazardous substances* or petroleum products on a property under conditions that indicate an existing release, a past release, or a material threat of a release of any hazardous substances or petroleum products into structures on the property or into the ground, groundwater, or surface water of the property. The term includes hazardous substances or petroleum products even under conditions in compliance with laws. The term is not intended to include de minimis

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conditions that generally do not present a threat to human health or the environment and that generally would not be the subject of an enforcement action if brought to the attention of appropriate governmental agencies. Conditions determined to be de minimis are not recognized environmental conditions.

*For the purposes of this Phase I ESA, a hazardous substance is a substance as defined in the ASTM Practice E 1527-05.

2.2 Detailed Scope of Services

This Phase I ESA was conducted in conformance with the ASTM Standard Practice on Environmental Site Assessments for Commercial Real Estate designation E 1527-05, "Standard Practice for Environmental Site Assessments: Phase I Environmental Site Assessment Process." This Phase I ESA does not address the non-scope considerations as defined by Section 13 of the Practice.

2.3 Significant Assumptions

Pursuant to the Practice, SME assumes that the information provided by all sources and parties, including the User, is accurate and complete, except where obvious inconsistencies or inaccuracies were identified.

2.4 Limitations and Exceptions

No limitations were encountered during site reconnaissance activities. The Practice's scope of services was implemented.

2.5 Special Terms and Conditions

No special terms and conditions were imposed on SME as part of this Phase I ESA.

2.6 Reliance

SME has prepared this report to be used and relied upon solely and exclusively by Shaw Electric Company (the User), in accordance with terms and conditions agreed upon for the project. No other party may rely upon SME's opinions, conclusions or reports unless SME has agreed to such reliance in writing.



3.0 PROPERTY DESCRIPTION

The following are descriptions of the Property, uses and conditions of the Property, and uses of the adjoining sites at the time of this Phase I ESA. Photographs of the Property and surrounding areas are included in Appendix B.

3.1 Property Location and Legal Description

The Property is located at 22100 Telegraph Road, in the city of Southfield, Oakland County, Michigan. The legal description of the Property, tax identification number 76-24-33-151-007, is attached in Appendix C.

3.2 Property and Vicinity Characteristics

At the time of the reconnaissance, the Property consisted of approximately 4 acres of land developed with an approximately 45,815-square foot vacated building. The remainder of the Property was developed with paved parking and landscaped areas. The Property was located along Telegraph Road, within an area of Southfield generally developed for light industrial use.

A current Property Features Diagram was developed from the observations, field notes, photographs, and/or historical information collected during conduct of this Phase I ESA. It is included as Figure 2 in Appendix A.

3.3 Current Use of the Property

No evidence of current operations was identified at the Property.



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3.4 Current Uses of the Adjoining Sites

Known current uses of adjoining sites are summarized in the following table:

Direction	Name Address	Activity
North	Bright Ideas Furniture 22110 Telegraph Road	Retail Contemporary Home Furnishings
	Van Masters Management, Inc. 22114 Telegraph Road	Restaurant Management Offices
	Kentucky Fried Chicken General Office Unidentified Address	Restaurant Management Offices
East	Woodland and residential properties	Residential
South	Syms Clothing 21700 Telegraph Road	Retail Apparel
West	Lear Corporation 21557 Telegraph Road	Manufacturing of Automobile Seating and Electrical Systems



4.0 USER PROVIDED INFORMATION

As part of AAI the User has the statutory responsibility, above and beyond the Phase I ESA conducted under supervision of an EP, to provide information about the following issues in support of all appropriate inquiry into environmental conditions on the Property:

- Reason for this Phase I ESA;
- Environmental cleanup liens and activity/use limitations (AULs) recorded for the Property;
- Specialized knowledge and experience of the User indicative of potential RECs associated with the Property;
- Relationship of purchase price to market value;
- Commonly known or reasonably ascertainable information about environmental conditions on the Property; and
- Legal/administrative proceedings related to hazardous substances, petroleum products, or environmental compliance issues in, on or emanating from the Property.

The User information was provided through completion of the **User Questionnaire** attached in Appendix D. Information provided by Mr. David Kurtz (User's representative) is summarized in the following subsections.

4.1 Reason for the Phase I ESA

The User's representative reported that the reason for this Phase I ESA of the Property was other than for the User's intent to qualify for one of the landowner liability protections to CERCLA. The User's representative reported that the reason for this Phase I ESA was to satisfy requirements for a mortgage loan.

4.2 Recorded Environmental Cleanup Liens and AULs

The User's representative reported that First American Title Insurance Company was retained to review recorded land title records on file the Oakland County clerk's office, for the purpose of identifying recorded environmental cleanup liens and AULs related to the Property. No recorded environmental cleanup liens or AULs related to the Property were reported by the User.



4.3 Specialized Knowledge and Experience

The User's representative reported having no specialized knowledge or experience that would indicate, or create suspicion of, the presence of environmental contamination on the Property.

4.4 Relationship of Purchase Price to Value

The User's representative reported that the purchase price of the Property reflected fair market value.

4.5 Commonly Known or Reasonably Ascertainable Information

The User's representative reported that he has not become aware, through conversations, rumor, etc., of any commonly known or reasonably ascertainable information within the local community that would indicate the Property could be contaminated or that any past event could have resulted in environmental impact of the Property or adjoining properties.

4.6 Proceedings Involving the Property

The User's representative, based on personal knowledge and experience related to the Property, reported no known pending, threatened, or past litigation, administrative proceedings, or violations of environmental laws and regulations related to hazardous substances or petroleum products in, on, or arising from the Property.



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5.0 RECORDS REVIEW

5.1 Environmental Record Sources

SME retained Environmental Data Resources, Inc. (EDR) to query the state, federal, and tribal regulatory agency databases described in the Practice to identify regulated and/or environmentally impacted sites within the specified approximate minimum search distances. EDR also queried other readily available regulatory agency databases beyond those required by the Practice. The queried databases and associated search radii are listed in the EDR report (Appendix E). The EDR report includes site maps indicating the location of these listed sites relative to the Property, and dates the lists were updated.

A summary of listed sites of concern determined by SME to be suspect RECs is presented in the table included in this section. Unmapped sites, as identified by EDR, are sites, which for various reasons cannot be mapped through the EDR query system. Where possible, SME attempted to locate the reported unmapped sites. Unmapped sites determined by SME to be within the applicable approximate minimum search distance(s) and to be suspect RECs are also included in the table. Acronyms used in the table are defined in the EDR report.

Based on the distance from the Property and the suspected soil and groundwater conditions in the vicinity of the Property (Section 5.3.2), the remaining sites do not appear to represent suspect RECs in connection with the Property. In SME's opinion, it was not necessary to review records for these sites.

LISTED SITES OF CONCERN (SUSPECT RECS)

Site Name and Address	Approximate Distance and Direction from Property ¹	Name of List ²
3M Business Product Sales Center	Property	RCRA-NonGen
22100 Telegraph Road		

⁷EDR sites are mapped by address. Distances and/or site directions listed above may be adjusted from those reported by EDR to better represent field conditions and potential site boundaries.

²Definitions of acronyms and lists are presented in the EDR report.

The Property was identified as a RCRA-NonGen site on EDR's list of regulated and/or environmentally impacted sites. A RCRA-NonGen listing indicates that the site previously generated a regulated quantity of hazardous waste. As discussed in Section 5.4.1, the potential



for subsurface impact associated with the historical use of hazardous substances and generation of hazardous waste at the Property is a suspect REC, and is discussed in Section 8.

5.2 Additional Environmental Record Sources

5.2.1 County Environmental Health Department

On November 16, 2010, SME contacted the Oakland County Health Division, Department of Health and Human Services via facsimile and requested all available information pertaining to environmental concerns associated with the Property and surrounding area, including information on septic systems and water wells, if any, located on the Property.

Mr. Richard Peresky, Senior Public Health Sanitarian, Oakland County Health Division, indicated no records of information regarding on-site sewage disposal permits, water well permits, or well logs were available for the Property.

5.2.2 Fire Department

On November 18, 2010, SME visited the city of Southfield Fire Department office and requested all available records associated with the Property and surrounding properties.

Mr. Andy Skierski, City of Southfield Fire Inspector, indicated no records were available for the Property.

5.2.3 MDNRE Geological Survey Division

SME queried the MDNRE-Geological Survey Division's (GSD) Oil and Gas Information System – Online Data Query for oil and gas permits/wells for the Property's township, range and section number.

According to the November 30, 2010 query results, no known oil and/or gas well permits were recorded for the Property section number.

5.2.4 Other Record Sources

No other record sources were contacted as part of this Phase I ESA.



5.3 Physical Setting Source(s)

5.3.1 USGS – Current 7.5 Minute Topographic Map

SME reviewed a United States Geological Survey (USGS) topographic map to evaluate the physical setting of the Property. According to the USGS 7.5 minute series Topographic Map Redford Quadrangle, Michigan, compiled in 1968 and revised in 1983, the Property is relatively flat at an elevation of approximately 660 feet above mean sea level (MSL). The Property is shown with one structure located on the southwest portion of the Property, which included an addition on the eastern side of the structure. The Property is situated in a light industrial corridor located along Telegraph Road. Outside of the industrial corridor, the area surrounding the Property within a one-mile radius primarily consists of residential developments. The Plum Hollow Golf Course is located approximately one-third of a mile east of the Property. MacArthur School is located approximately one-third of a mile southwest of the Property. Two branches of the Rouge River are approximately two-thirds of a mile east and two-thirds of a mile southwest of the Property, which flow in a general southward direction. No other bodies of water are shown within a one-mile radius of the Property.

5.3.2 Other Non-Practice Physical Setting Sources

Based on SME's experience, the subsurface conditions in the vicinity of the Property generally consist of native clay and limited groundwater. However, SME identified no record of subsurface assessment at the Property itself.

5.4 Historical Use Information for the Property

The objective of consulting historical record sources is to develop a history of the Property's previous uses to help identify the likelihood of past uses having led to RECs in connection with the Property. The information reviewed was from reasonably ascertainable standard sources, defined in the Practice as publicly available, obtainable from its source within reasonable time and cost constraints, and practicably reviewable.

Data failures encountered, as defined by the Practice, are described under each appropriate Practice historical source. The Practice requires review of only as many of the standard historical sources as are reasonably ascertainable and likely to be useful.



5.4.1 Standard Historical Sources

The sources reviewed to determine the historical uses of the Property and related environmental issues are summarized below. A summary of findings from these reviews is presented in section 5.4.2.

- **Aerial Photographs:** SME reviewed aerial photographs, obtained from EDR, dated 1937, 1940, 1949, 1957, 1961, 1967, 1972, 1980, 1993, 2000, and 2005. Copies of the aerial photographs provided by EDR are included in Appendix C.
- **Fire Insurance Maps:** According to EDR, no fire insurance maps for the Property were available. A copy of EDR's Unmapped Property Letter is included in Appendix C.
- **Property Tax Files:** SME visited the city of Southfield online assessment information website, https://is.bsasoftware.com/BSA.IS/default.aspx, and reviewed available records for the Property. SME reviewed the online records, which were comprised of a General Property Information sheet and two Property photographs. A copy of the General Property Information sheet obtained by the city of Southfield online assessment information website is included in Appendix C.
- Recorded Land Title Records: SME did not review land title records because information regarding the history of the Property was obtained from other historical sources identified herein. In addition, land title records typically provide information regarding ownership, but not use, of a property.
- USGS Topographic Maps: SME reviewed the USGS 7.5 minute series Topographic Map Wayne Quadrangle, Michigan, compiled in 1905, and the USGS 7.5 minute series Topographic Map Redford Quadrangle, Michigan, compiled in 1952 and 1968. Additionally, the 1968 quadrangle was revised in years 1973 and 1983. Copies of the topographic maps for the area of the Property are included in Appendix C.
- Local Street Directories: SME reviewed a summary of local street directories for the known Property address and adjoining addresses for the years 1973, 1977, 1981, 1985, 1990, 1995, 2000, 2005, and 2010, provided by EDR. A copy of the EDR local street directory summary is included in Appendix C.
- Building Department Records: SME visited the city of Southfield Building Department and requested all available records pertaining to the Property. SME reviewed the provided records, which were comprised of various building, heating/air conditioning, signage, plumbing, electrical, and mechanical permits, certificates of occupancy, fire safety inspection reports, and sprinkler test certifications.
- **Zoning/Land Use Records:** According to the city of Southfield zoning map, the Property was zoned I-1, industrial.
- **Other Historical Sources:** SME reviewed the following environmental assessments for the Property



- Soil and Materials Engineers, Inc. Phase I Environmental Site Assessment and Limited Asbestos Assessment, 22100 Telegraph Road, Southfield, Michigan, dated October 5, 1999.
- Yeoman Group Phase I Environmental Site Assessment, Light Industrial 22100 Telegraph Road, Southfield, Michigan 48034, dated May 12, 2009

Based on the reported findings of the Phase I ESAs, the current building at the Property was utilized by 3M Business Product Sales (3M), or a business affiliate, from approximately 1965 to 1999. Reportedly, the operations at the Property included the use of an adhesive test laboratory, adhesive spray booth area, and a laboratory paint spray booth. Additionally, solvents were used at the Property for "surface cleaning". These operations reportedly resulted in the annual generation of approximately 100 gallons of solvent and adhesive waste, stored onsite in the former adhesive laboratory. The potential for subsurface impact at the Property associated with historical use of adhesives, paints, and solvents at the Property represents a suspect REC, and is discussed in Section 8. No other suspect RECs were identified in connection with the Property based on SME's review of the aforementioned reports.

5.4.2 Historical Usage Summary

A summary of historical usage of the Property, back to 1937, the date of earliest readily available records as described above, is presented in the following table:



HISTORICAL USAGE SUMMARY

Year / Period	Identified / Inferred Use	Source (Date)
1937 - 1965	The Property was developed with one residential structure.	Aerial Photographs (1940 - 1961)
		Topographic Map (1952)
		Yeoman Group Phase I ESA
		(2009)
1965 - 1999	The residential structure on the Property was demolished and a new structure was constructed on	Aerial Photographs (1967 - 1993)
	the southwest portion of the Property. This structure was occupied by 3M Business Products for office space, warehousing, painting applications, and/or adhesive testing from 1965 to 1999. Two additions to the original structure were constructed in 1971 and 1984.	Topographic Maps (1968 - 1983)
		City Directories (1973 - 1995)
		Building Department Records
		(Various)
		SME Phase I ESA
		(1999)
		Yeoman Group Phase I ESA
		(2009)
2000 - 2010	The Property structure was occupied by T.J. Ceramic Tile Sales, Inc. and Marble & Granite	Aerial Photographs (2000, and 2005)
	Gallery, and was used for the sale of marble tiles, countertops, and associated adhesive products.	City Directories (2000 - 2010)
		Building Department Records
		(Various)
		SME Phase I ESA
		(1999)
		Yeoman Group Phase I ESA
		(2009)



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The historical research reported above was sufficient to develop a history of the previous uses of the Property in order to help identify the likelihood of past uses having resulted in the creation of RECs in connection with the Property.

The heating source for the former residential structure on the Property is unknown. However, no evidence of the current or former presence of heating oil USTs was identified during conduct of this Phase I ESA. Additionally, according to the Online Consumers Energy Natural Gas Distribution Map (https://www.consumersenergy.com/sims/DistributionMapView), natural gas was service was available to sites along Telegraph Road in the area of the Property since 1955, ten years prior to the original construction of the existing Property building.

5.4.3 Historical Use Information About Proximate Sites

An attempt was made to assess the historical uses of proximate sites by reviewing records referenced in Section 5.4. No proximate sites of concern (suspect RECs) were identified in the course of researching the Property itself.



6.0 SITE RECONNAISSANCE

The site reconnaissance was conducted to identify evidence of the presence of suspect RECs in connection with the Property. Descriptions of the current Property use and conditions, including the use, storage, and/or treatment of hazardous substances and/or petroleum products and the generation, storage/accumulation, and/or disposal of chemical, petroleum or other contaminated wastes are presented in the following sections.

6.1 Methodology and Limitations

On November 18, 2010, Mr. Jason C. Lafayette of SME conducted a reconnaissance of the Property to observe Property conditions and features in an effort to identify RECs in connection with the Property. SME was accompanied by Mr. Dave Kurtz, Chairman of Shaw Electric, during the reconnaissance. Photographs taken during the reconnaissance, which illustrate observed Property conditions and surrounding areas, are contained in Appendix B. No limitations were encountered during the reconnaissance activities.

6.2 General Property Setting

The south central area of the Property was developed with a vacant office/manufacturing building. The remaining portions of the Property were developed with asphalt parking areas, concrete truck-loading bays, or landscaped areas. The Property was situated in a light-industrial corridor along Telegraph Road.

6.3 Exterior Observations

The western portion of the Property was primarily covered by the Property building. An access drive and parking area were located along the north side of the building, and the area of the Property west of the building was developed with decorative landscaping. The eastern portion of the Property was primarily developed as a paved asphalt parking lot, with a wooded area in the northeast corner. Additionally, a storm water lift station was observed in the southeast portion of the Property, which managed the overflow storm water collected from parking areas of the Property. Storm water collected in the lift station was discharged to the wooded area to the east of the Property. No evidence of sheen was noted on the surface of the water in the vault of the lift station or in the storm water basins across the Property. During the Property reconnaissance, SME observed no evidence of stained soils or pavements, or areas of stressed vegetation. In addition, SME observed no evidence of septic systems or water supply wells on the Property.

6.3.1 Chemical Use and Storage

SME observed no exterior use and/or storage of chemicals.

6.3.2 USTs/ASTs

SME observed no exterior evidence of USTs or ASTs.

6.3.3 PCB Containing Equipment

SME observed one liquid-cooled, pad-mounted electrical transformer on the north side of the Property building. SME observed no labels or placards on the transformer, which would indicate the polychlorinated biphenyl (PCB) content of the transformer's dielectric fluid. SME noted no visual evidence of staining on the ground surface surrounding the transformer.

6.3.4 Pits, Ponds, and Lagoons

SME observed no visual evidence of pits, ponds, or lagoons.

6.3.5 Waste Generation, Treatment, Storage, and Disposal

SME observed no exterior visual evidence of the generation, treatment, storage, or disposal of liquid or solid wastes.

6.3.6 Other Exterior Features

SME observed no other exterior features indicative of suspect RECs.

6.4 Interior Observations

The Property building was generally divided into three separate areas, a showroom in the western portion of the building, a main warehouse area in the central portion, and a shipping area in the eastern portion. The southern portion of the main warehouse area consisted of office space, including additional office space in a second floor loft.

6.4.1 Chemical Use and Storage

SME observed no use and/or storage of chemicals in the building other than a five-gallon container of Trim E206 Chemical Emulsion Concentrate, used to prop open a door in the office area of the building. SME observed no evidence of staining on the floor surface near the stored chemical.

6.4.2 USTs/ASTs

SME observed no evidence of USTs or ASTs in the building.



6.4.3 PCB Containing Equipment

No visual evidence of PCB-containing equipment was observed in the Property building.

6.4.4 Drains and Sumps

SME observed two wash basins within the Property building. SME also observed floor drains in the restroom areas of the building. No visual evidence of staining was noted on the drains or wash basins.

6.4.5 Waste Generation, Treatment, Storage, and Disposal

SME observed no visual evidence of the generation, treatment, storage, or disposal of liquid or solid wastes, in the building.

6.4.6 Heating/Cooling

Mr. Kurtz indicated that the Property building's climate control system consisted of forced air furnaces and air conditioning condensers located on the roof of the Property building. Mr. Kurtz reported that the furnaces were connected to the natural gas service at the Property. No additional heating sources were observed during the Property reconnaissance.

6.4.7 Other Interior Features

SME observed two elevators within the Property building. A freight elevator was located in the main warehouse portion of the building. SME noted that the freight elevator was a cable driven with an electrical motor located at the top of the elevators shaft. SME also observed a small wheelchair accessible hydraulic lift elevator in the showroom in the western area of the building.

SME was unable to access the pit below the lift elevator to visually evaluate the potential for releases of hydraulic fluid beneath the elevator lift platform. However, SME reviewed the elevator service log, which reported no historical releases from the hydraulic system of the elevator. Also, SME noted the platform travel height of the elevator was approximately 17 inches. Based on the lack of reported releases and the minimal volume of cylinder and reservoir hydraulic fluid contained in the elevator system, in SME's opinion, a potential release from the lift elevator's hydraulic system would represent a *de minimis* quantity, and does not represent a suspect REC in connection with the Property.

SME noted areas of dark gray staining on the concrete floor surface in the shipping area of the building. Based on the reported historical chemical use at the Property (Section 5.4.1), the potential for impact to the subsurface associated with the observed areas of staining is a suspect REC, and is discussed in Section 8.

SME Project Number: PE54232C-08 December 22, 2010 – Page 19

6.5 Adjoining Sites Observations

SME observed adjoining sites from the Property boundaries and public right-of-ways for evidence of RECs. The reconnaissance did not include physically accessing the adjoining sites; therefore, SME was unable to view all portions of adjoining sites.

The Property was adjoined to the north by three sites, Bright Ideas Furniture, located at 22110 Telegraph Road, Van Masters Management, Inc., located at 22114 Telegraph Road, and Kentucky Fried Chicken General Offices. Residential properties and a woodland area adjoined the Property to the east. Syms Clothing, located at 21700 Telegraph Road, adjoined the Property to the south. The Property was adjoined to the west, across Telegraph Road, by the Lear Corporation, located at 21557 Telegraph Road.

SME identified no RECs in connection with the Property based on the observations of the adjoining sites during reconnaissance activities.



7.0 INTERVIEWS

As part of the conduct of this Phase I ESA, SME interviewed the following pertinent individuals other than the User of this report:

- Current Property owner (or representative) Mr. David Kurtz, RPM Development Group, LLC
- State and/or local government officials Mr. Andy Skierski, City of Southfield Fire Inspector

7.1 Interviews with Owner/Site Manager/Occupant

A copy of SME's Property Owner/Occupant Questionnaire completed by Mr. David Kurtz, Managing Member, RPM Development Group, LLC, is included in Appendix D. The Owner/Occupant Questionnaire was the primary source of interview information for this Phase I ESA. SME identified no RECs based on review of the Owner/Occupant Questionnaire.

7.2 Interviews with Local Government Officials

SME interviewed Mr. Andy Skierski, City of Southfield Fire Inspector, and asked whether he had any environmental concerns associated with the Property and surrounding area. Mr. Skierski indicated he/she was not aware of environmentally related incidents having occurred on the Property.

7.3 Interviews with Others

No other interviews were performed as part of this Phase I ESA.



8.0 FINDINGS, OPINIONS, AND CONCLUSIONS

SME has completed a Phase I ESA of the Property located at 22100 Telegraph Road, in Southfield, Oakland County, Michigan.

The Property was first developed for single family residential use by at least 1937. Residential use of the Property continued until approximately 1965, when the residential building on the Property was demolished and a portion of the existing Property building was constructed on the southwest portion of the Property. The Property was occupied by 3M from approximately 1965 to 1999. Two additions to the original 3M building were constructed in 1971 and 1984. Reportedly, operations at the Property during the occupation of 3M included the use of an adhesive test laboratory, adhesive spray booth, and a paint spray booth. Solvents were also reportedly used for "surface cleaning", which resulted in the generation of approximately 100 gallons of solvent and adhesive waste annually. The Property was occupied by T.J. Ceramic Tile Sales, or its affiliate Marble & Granite Gallery, from 2000 to 2010. Operations at the Property during this time consisted of the sale of marble tiles, countertops, and associated adhesive products.

At the time of SME's reconnaissance, the Property was developed with a vacated office/manufacturing building. The remaining portions of the Property were developed with asphalt parking areas, concrete truck-loading bays, or landscaped areas. No operations at the Property were evident during the reconnaissance activities.

We have performed a Phase I Environmental Site Assessment in conformance with the scope and limitations of ASTM Practice E 1527-05 of 22100 Telegraph Road, Southfield, Oakland County, Michigan, the Property. Any exceptions to, or deletions from, this practice are described in Section 2.4 of this report. This assessment has revealed no evidence of recognized environmental conditions in connection with the Property except for the following:

• The Property was operated by 3M from approximately 1965 to 1999. Operations at the Property reportedly included the use of solvents, volatile adhesives, and paints. Approximately 100 gallons of solvent and adhesive waste was reportedly generated and stored at the site in 55-gallon drums. Additionally, SME observed dark gray stained areas within the shipping area of the building during Property reconnaissance. In SME's opinion, the potential for subsurface impact associated with the use and storage of hazardous substances and waste at the Property represents a REC in connection with the Property.

SME identified no data gaps in connection with this Phase I ESA.



SME identified no limitations in connection with this Phase I ESA.

9.0 DEVIATIONS

No deviations occurred as part of this Phase I ESA.

10.0 ADDITIONAL SERVICES

No additional services were provided in conjunction with this Phase I ESA.

11.0 REFERENCES

ASTM International, Standard Practice for Environmental Site Assessments: Phase I Environmental Site Assessment Process, November 1, 2005.



12.0 GENERAL COMMENTS

SME conducted this Phase I ESA to identify RECs in connection with the Property and to assess the relative significance of the identified RECs. The findings, opinions, conclusions, and recommendations presented in this report are based upon observations noted during the site visit, and information obtained during the performance of the scope of services on the dates indicated. In the process of obtaining the field and historical information in preparation of this report, procedures were followed that represent reasonable and accepted environmental practices and principles, in a manner consistent with that level of care and skill ordinarily exercised by members of these professions currently practicing under similar conditions. Records reviewed at various locations as identified within the text of this report, include only those records that were provided to SME by the referenced department on the date indicated. As such, the records provided to SME may not represent all records available at a given source. Appropriate inquiry was made into the past uses of the Property consistent with good commercial or customary practice. As is typical with Phase I ESAs, SME conducted no testing or subsurface evaluation for this assessment.

Due to unknown or latent conditions on the Property, or on adjacent or nearby properties, which may become evident in the future, SME does not represent the Property is free of contamination or hazardous waste material. It should also be noted the Property conditions may change over time. Should additional surface, subsurface, chemical, or other data become available after the date of issue of this report, the findings, conclusions and recommendations contained in this report may have to be modified. SME should be retained to review the new information and adjust our opinion and recommendations accordingly.

All reports, field data, field notes, laboratory test data, calculations, estimates and other documents prepared by SME as instruments of service are the property of SME. No parties other than those specifically identified in this report may rely upon SME's opinions, conclusions or reports unless SME has agreed to such reliance in writing. In any event, any reliance will be subject to the terms and conditions set forth in SME's General Conditions (01/09).



SIGNATURE(S) OF ENVIRONMENTAL PROFESSIONAL(S)

The Environmental Professional responsible for the conduct of this Phase I ESA was Debra K. Osuch, REM. The site reconnaissance and interviews were performed by Jason C. Lafayette. Senior technical review was conducted by Keith Egan, CP. Resumes of Ms. Osuch, Mr. Lafayette, and Mr. Egan are attached in Appendix F.

I declare that, to the best of my professional knowledge and belief, I meet the definition of *Environmental Professional* as defined in §312.10 of 40 CFR 312. I have the specific qualifications based on education, training, and experience to assess a property of the nature, history, and setting of the subject property. I have developed and performed the all appropriate inquiries in conformance with the Practices and practices set forth in 40 CFR Part 312.

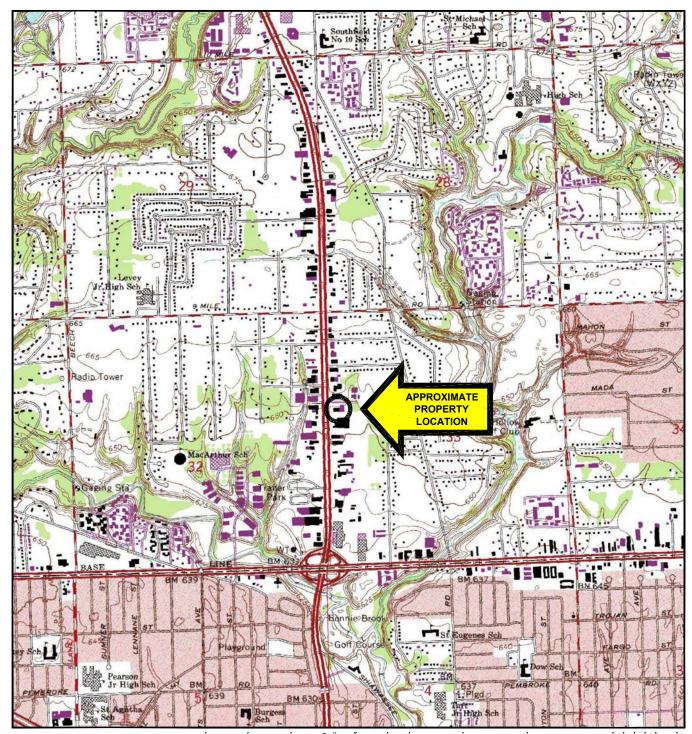
Debra K. Osuch, REM

Manager Development Services

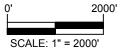
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USGS QUADRANGLE(s) REFERENCED ÜÖÖØUÜÖÊÁTQÊÁFJÌ H





Indiana Michigan Ohio

Date	12-21-10
Drawn By	GM
Scale	1" = 2000'
Project PE \$	54232C-08

USGS 7.5 MINUTE TOPOGRAPHIC MAP 22100 TELEGRAPH SOUTHFIELD, MICHIGAN

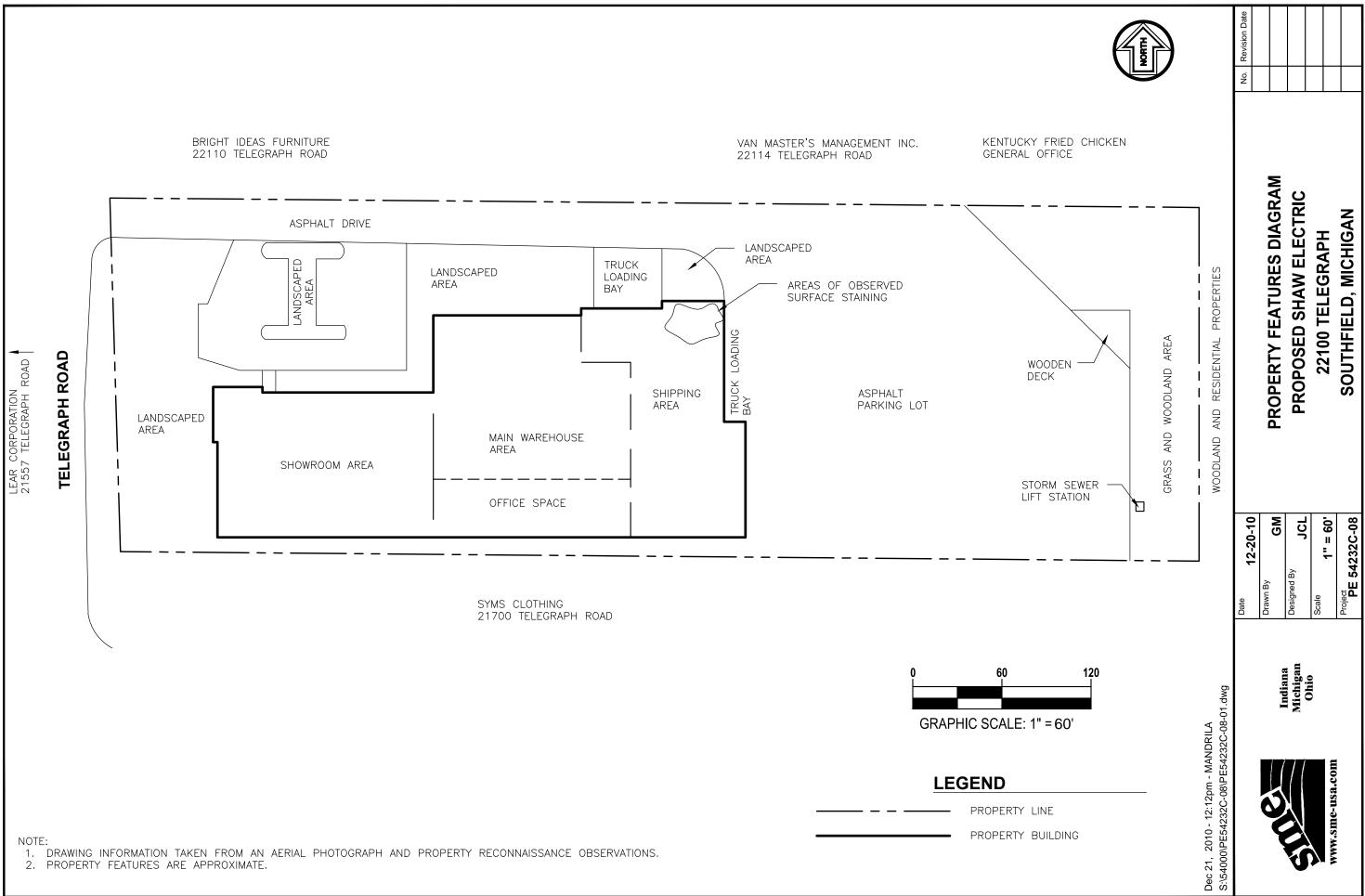


Figure No. 2







PHOTO NO. 1: Vacant building located at 22100 Telegraph Road (Property). View from northwest to southeast.



PHOTO NO. 2: Access drive along north side of Property. View from west to east.

Date: November 18, 2010



PHOTO NO. 3: Eastern area of Property and east adjoining wooded area. (View from west to east).



PHOTO NO. 4: Storm water lift station, located on the southeast portion of the Property. (View from northwest to southeast).

Date: November 18, 2010



PHOTO NO. 5: Interior of storm water lift station.



PHOTO NO. 6: A portion of the showroom area of the Property building interior. (View from east to west).

Date: November 18, 2010



PHOTO NO. 7: A portion of the main warehouse area of the Property building interior. (View from west to east).



PHOTO NO. 8: A portion of the shipping area of the Property building interior. (View from west to east).

Date: November 18, 2010



PHOTO NO. 9: Stained concrete observed in the northeast portion of the shipping area. (View from west to east).



PHOTO NO. 10: A handicapped accessible hydraulic lift elevator, located in the showroom area of the Property building. (View from east to west).

Date: November 18, 2010



PHOTO NO. 11: An electric freight elevator, located in the manufacturing area of the Property building. (View from north to south).



PHOTO NO. 12: Second floor office space, located in the southern portion of the main warehouse area. (View from east to west).

Date: November 18, 2010



PHOTO NO. 13: North adjoining Bright Ideas Furniture, located at 22110 Telegraph Road. (View from southwest to northeast).



PHOTO NO. 14: North adjoining Van Masters Management, Inc. and KFC General Offices. (View from northwest to southeast).

Date: November 18, 2010

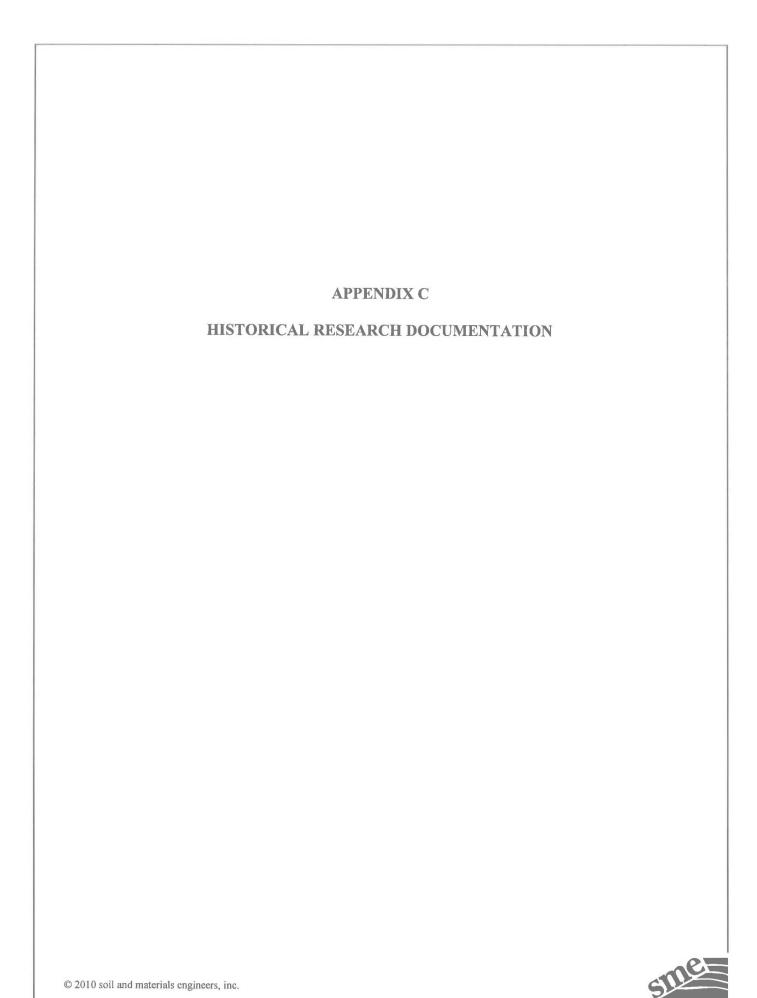


PHOTO NO. 15: South adjoining Syms Clothing, located at 21700 Telegraph Road. (View from northwest to southeast).



PHOTO NO. 16: West adjoining Lear Corporation, located across Telegraph Road at 21557 Telegraph Road. (View from east to west).

Date: November 18, 2010



City of Southfield Page 1 of 2

General Property Information

Of: 11/24/2010 4:21:09 PM

[Back to Non-Printer Friendly Version] [Send To Printer]

Property Address

[collapse]

22100 TELEGRAPH RD SOUTHFIELD, MI 48033

Owner Information

[collapse]

CITIZENS BANK 27725 STANSBURY STE 195 FARMINGTON HILLS, MI 48334 Unit:

76

Taxpayer Information

[collapse]

SEE OWNER INFORMATION

General Information for Tax Year 2010

[collapse]

Property Class: 201 School District: 250

201 **Assessed Value:** \$929,450 250 - Southfield **Taxable Value:** \$929,450

State Equalized Value:

\$929,450 **Map #**

Date of Last Name Chg: N/A

USER NUM IDX

Notes: N/A

Date Filed:

Principal Residence Exemption May 1st Final 2011 0.0000 %

2010 0.0000 % 0.0000 %

Previous Year Info	MBOR Assessed	Final S.E.V.	Final Taxable	
2009	\$1,128,350	\$1,128,350	\$1,128,350	
2008	\$1,151,000	\$1,151,000	\$1,151,000	

Land Information

[collapse]

	Frontage		Depth
Lot 1:	0.00 Ft.		0.00 Ft.
Lot 2:	0.00 Ft.		0.00 Ft.
Lot 3:	0.00 Ft.		0.00 Ft.
Total Frontage:	0.00 Ft.	Average Depth:	0.00 Ft.

Acreage: 4.00 Zoning Code: N/A

Land Value: \$696,960 Mortgage Code:

Land Improvements: \$104,000 Lot Dimensions/Comments:

Renaissance Zone: NO

Renaissance Zone Expiration

Date:

ECF Neighborhood Code: 3035 - 3035 INDUSTRIAL LIGHT MANUFACTURI

City of Southfield Page 2 of 2

Legal Information for 76-24-33-151-007

[collapse]

T1N,R10E,SEC 33 499-5-6 SECTION 33 N 236.20 FT OF S 826.70 FT OF E 737.65 FT OF W 839.85 FT OF S 1/2 OF NW 1/4 4.000A

Sales Information

3 sale record(s) found.						
Sale Date	Sale Price	Instrument	Grantor	Grantee	Terms Of Sale	Liber/Page
08/10/2009	\$10.00	CTY	PHIL MULARONI INVESTMENTS	CITIZENS BANK	NOT REPRESENTATIVE	41648/585
03/17/2004	\$2,550,000.00	WD	SGG ASSOCIATES	PHIL MULARONI INVESTMENTS	VERIFIED SALE	32681/282
12/08/1999	\$1,950,000.00	CD	3M BUSINESS SALES INC	SGG ASSOCIATES	COUNTY	21219/309

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Privacy Policy



Department of Health & Human Services

Kathleen Forzley, R.S., M.P.A., Manager HEALTH DIVISION

November 19, 2010

REC'D NOV 26 2010

JASON C LAFAYETTE SOIL AND MATERIALS ENGINEERS INC 43980 PLYMOUTH OAKS BLVD PLYMOUTH MI 48170

RE: FOIA REQUEST 22100 TELEGRAPH ROAD, SOUTHFIELD, OAKLAND COUNTY, MI PROJECT #: PE4232C-08

Dear Mr. Lafayette:

Your request is being granted in part and denied in part. Per your request and a review of our records, the Oakland County Health Division (OCHD) has no information regarding on-site sewage disposal permits, water well permits or well logs for the captioned property.

Your request for information regarding "... within a one mile radius of the properties...", "... general area...", and "... in the vicinity of the indicated property..." is denied as being vague. However at this time, OCHD is not monitoring any groundwater pollutants for the captioned property, nor are there files for historical monitoring on this site. This Division does not monitor or maintain files for USTs, LUSTs or ASTs on this site. There are no documented landfills on this property.

If you wish to modify your request by providing a complete list of specific concerns and properties, OCHD will provide available information in compliance with the Freedom of Information Act.

It is recommended that you contact the Michigan Department of Natural Resources & Environment as that agency has regulatory authority over certain environmental pollutants and monitoring activities. If you have any questions, please contact this Division at (248) 858-1312.

YOUR FURTHER LEGAL RIGHTS

To the extent that this response, in your opinion, constitutes a denial of your FOIA rights under the Michigan Freedom of Information Act, your statutory remedies under MCL 15.240, as required to be provided to you by the statute, are as follows.

MCL 15.240

- (1) If a public body makes a final determination to deny all or a portion of a request, the requesting person may do 1 of the following at his or her option:
 - (a) Submit to L. Brooks Patterson, Oakland County Executive, a written appeal that specifically states the word "appeal" and identifies the reason or reasons for reversal of the denial.
 - (b) Commence an action in the circuit court to compel the public body's disclosure of the public records within 180 days after a public body's final determination to deny the request.
- (2) Within 10 days after receiving a written appeal pursuant to subsection (1)(a), the head of the public body shall do one of the following:
 - (a) Reverse the disclosure denial.

a lehs 22100 Telegraph.doc foia

- (b) Issue a written notice to the requesting person upholding the disclosure denial.
- (c) Reverse the disclosure denial in part and issue a written notice to the requesting person upholding the disclosure denial in part.
- (d) Under unusual circumstances, issue a notice extending for not more than 10 business days the period during which the head of the public body shall respond to the written appeal. The head of the public body shall not issue more than one notice of extension for a particular written appeal.
- (3) A board or commission that is the head of a public body is not considered to have received a written appeal under subsection (2) until the first regularly scheduled meeting of that board or commission following submission of the written appeal under subsection (1)(a). If the head of the public body fails to respond to a written appeal pursuant to subsection (2), or if the head of the public body upholds all or a portion of the disclosure denial that is the subject of the written appeal, the requesting person may seek judicial review of the nondisclosure by commencing an action in the circuit court under subsection (1)(b).
- (4) In an action commenced under subsection (1)(b), a court that determines a public record is not exempt from disclosure shall order the public body to cease withholding or to produce all or a portion of a public record wrongfully withheld, regardless of the location of the public record. The circuit court of the county in which the complainant resides or has his or her principal place of business, or the circuit court for the county in which the public record or an office of the public body is located has venue over the action. The court shall determine the matter de novo and the burden is on the public body to sustain its denial. The court, on its own motion, may view the public record in controversy in private before reaching a decision. Failure to comply with an order of the court may be punished as contempt of court.
- (5) An action commenced under this section and appeal from an action commenced under this section shall be assigned for hearing and trial or for argument at the earliest practicable date and expedited in every way.
- (6) If a person asserting the right to inspect, copy, or to receive a copy of all or a portion of a public record prevails in an action commenced under to this section, the court shall award reasonable attorneys' fees, costs, and disbursements. If the person or the public body prevails in part, the court may, in its discretion, award all or an appropriate portion of reasonable attorneys' fees, costs, and disbursements. The award shall be assessed against the public body liable for damages under subsection.
- (7) If the circuit court determines in an action commenced under this section that the public body has arbitrarily and capriciously violated this act by refusal or delay in disclosing or providing copies of a public record, the court shall award, in addition to any actual or compensatory damages, punitive damages in the amount of \$500.00 to the person seeking the right to inspect or receive a copy of a public record. The damages shall not be assessed against an individual, but shall be assessed against the next succeeding public body, that is not an individual and that kept or maintained the public record as a part of its public function.

Sincerely.

OAKLAND COUNTY HEALTH DIVISION
Department of Health and Human Services

Richard C. Peresky, R.E.H.S., M.S. Senior Public Health Sanitarian Environmental Health Services

cc: Anthony Drautz, R.S., M.S.A., Environmental Health Services Administrator

Proposed Shaw Electric

22100 Telegraph Road Southfield, MI 48033

Inquiry Number: 2922536.5

November 18, 2010

The EDR Aerial Photo Decade Package



EDR Aerial Photo Decade Package

Environmental Data Resources, Inc. (EDR) Aerial Photo Decade Package is a screening tool designed to assist environmental professionals in evaluating potential liability on a target property resulting from past activities. EDR's professional researchers provide digitally reproduced historical aerial photographs, and when available, provide one photo per decade.

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Please contact EDR at 1-800-352-0050
with any questions or comments.

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Date EDR Searched Historical Sources:

Aerial Photography November 18, 2010

Target Property:

22100 Telegraph Road Southfield, MI 48033

<u>Year</u>	<u>Scale</u>	<u>Details</u>	<u>Source</u>
1937	Aerial Photograph. Scale: 1"=500'	Flight Year: 1937	AAA
1940	Aerial Photograph. Scale: 1"=500'	Flight Year: 1940	AAA
1949	Aerial Photograph. Scale: 1"=500'	Flight Year: 1949	Detroit Edison
1957	Aerial Photograph. Scale: 1"=500'	Flight Year: 1957	CSS
1961	Aerial Photograph. Scale: 1"=500'	Flight Year: 1961	Detroit Edison
1967	Aerial Photograph. Scale: 1"=500'	Flight Year: 1967	Detroit Edison
1972	Aerial Photograph. Scale: 1"=600'	Flight Year: 1972	ASCS
1980	Aerial Photograph. Scale: 1"=500'	Flight Year: 1980	SEMCOG
1993	Aerial Photograph. Scale: 1"=600'	Flight Year: 1993	NAPP
2000	Aerial Photograph. Scale: 1"=500'	Flight Year: 2000	SEMCOG
2005	Aerial Photograph. Scale: 1"=604'	Flight Year: 2005	EDR







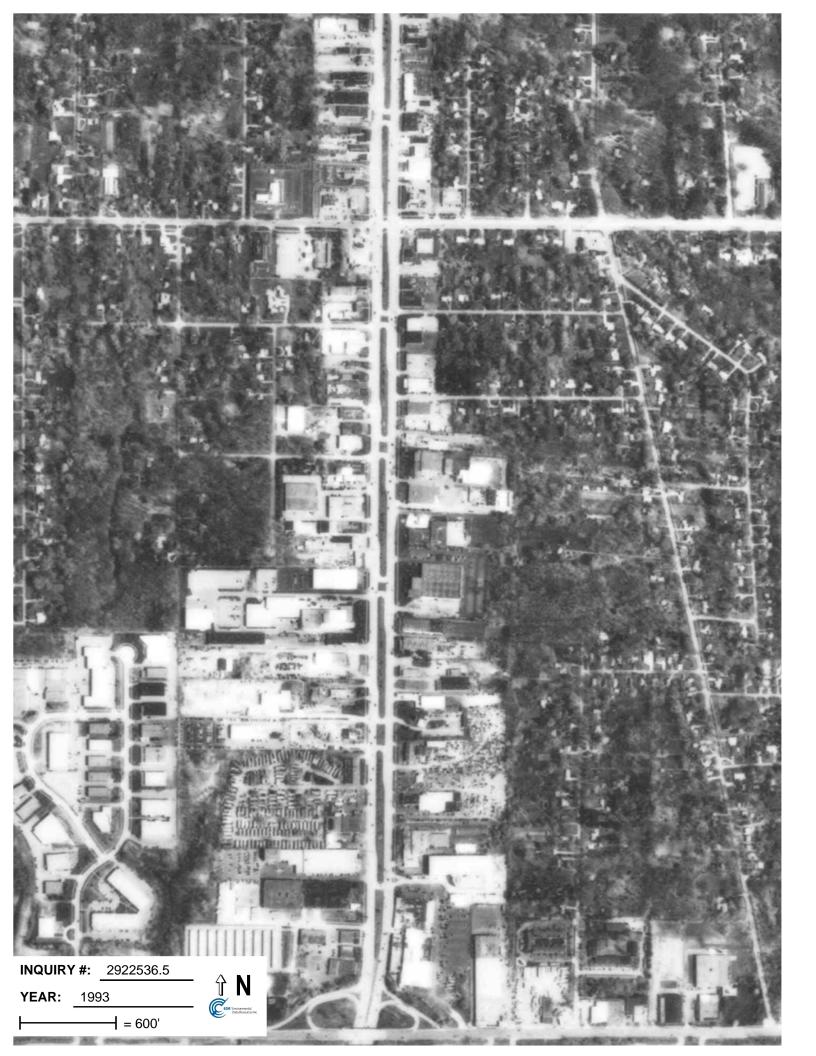
















Proposed Shaw Electric

22100 Telegraph Road Southfield, MI 48033

Inquiry Number: 2922536.3

November 16, 2010

Certified Sanborn® Map Report



Certified Sanborn® Map Report

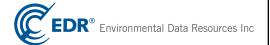
11/16/10

Site Name: Client Name:

Proposed Shaw Electric Soil & M 22100 Telegraph Road 43980 P Southfield, MI 48033 Plymout

Soil & Materials Engineers 43980 Plymouth Oaks Plymouth, MI 48170

EDR Inquiry # 2922536.3 Contact: Jason Lafayette



The complete Sanborn Library collection has been searched by EDR, and fire insurance maps covering the target property location provided by Soil & Materials Engineers were identified for the years listed below. The certified Sanborn Library search results in this report can be authenticated by visiting www.edrnet.com/sanborn and entering the certification number. Only Environmental Data Resources Inc. (EDR) is authorized to grant rights for commercial reproduction of maps by Sanborn Library LLC, the copyright holder for the collection.

Certified Sanborn Results:

Site Name: Proposed Shaw Electric Address: 22100 Telegraph Road City, State, Zip: Southfield, MI 48033

Cross Street:

P.O. # PE54232C-08 DKO
Project: Proposed Shaw Electric
Certification # FE21-4044-871F

Certification # 1 L21-4044-07



Sanborn® Library search results Certification # FE21-4044-871F

UNMAPPED PROPERTY

This report certifies that the complete holdings of the Sanborn Library, LLC collection have been searched based on client supplied target property information, and fire insurance maps covering the target property were not found.

The Sanborn Library includes more than 1.2 million Sanborn fire insurance maps, which track historical property usage in approximately 12,000 American cities and towns. Collections searched:

Library of Congress

✓ University Publications of America

✓ EDR Private Collection

The Sanborn Library LLC Since 1866™

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Proposed Shaw Electric

22100 Telegraph Road Southfield, MI 48033

Inquiry Number: 2922536.4

November 16, 2010

EDR Historical Topographic Map Report



EDR Historical Topographic Map Report

Environmental Data Resources, Inc.s (EDR) Historical Topographic Map Report is designed to assist professionals in evaluating potential liability on a target property resulting from past activities. EDRs Historical Topographic Map Report includes a search of a collection of public and private color historical topographic maps, dating back to the early 1900s.

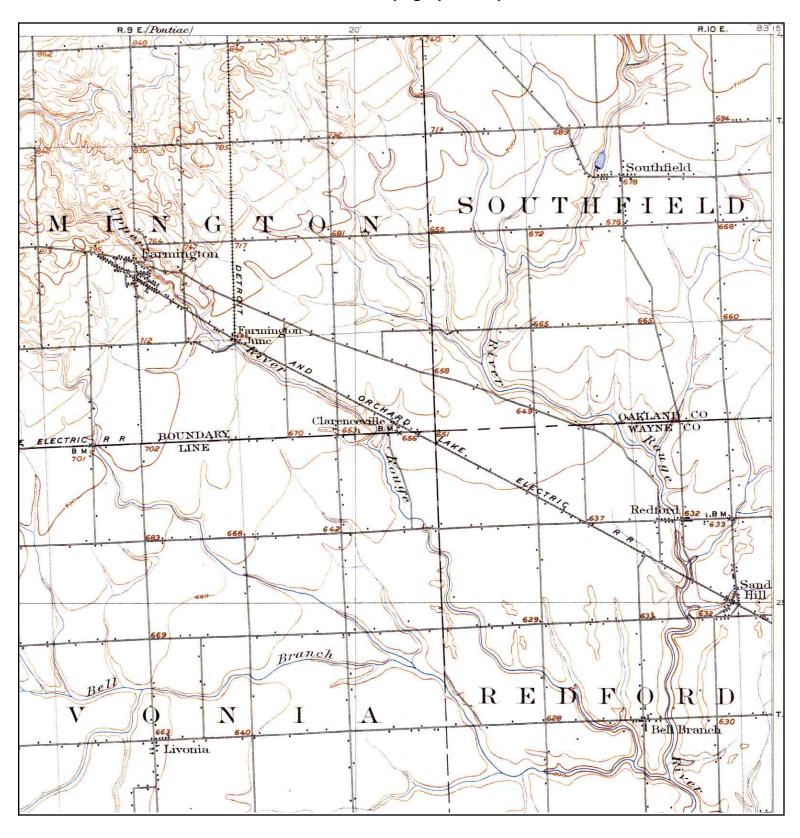
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TARGET QUAD NAME: WAYNE

MAP YEAR: 1905

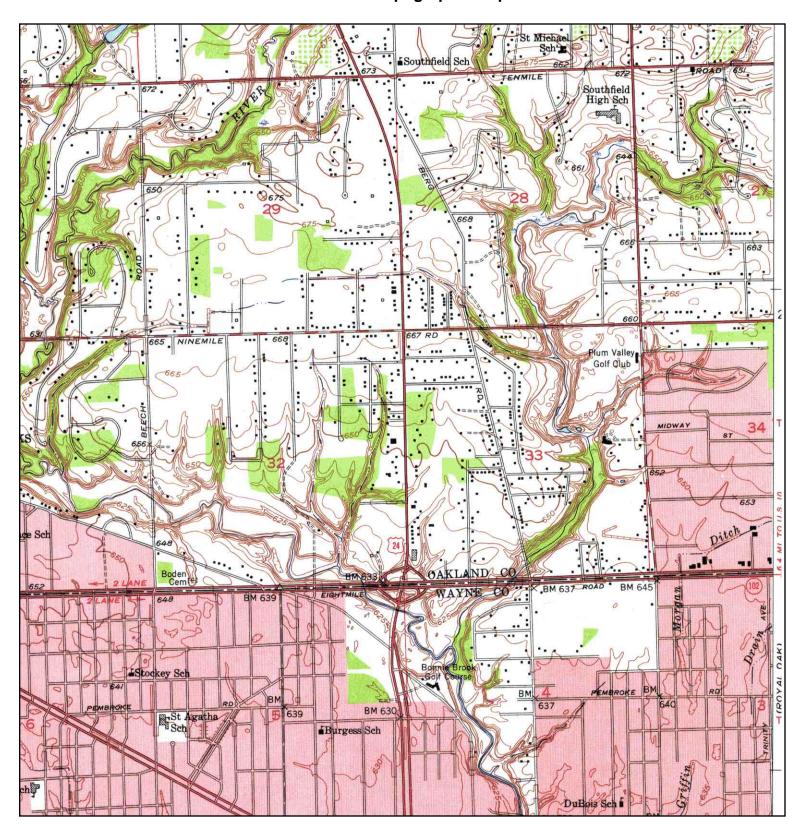
SERIES: 15 SCALE: 1:62500 SITE NAME: Proposed Shaw Electric

ADDRESS: 22100 Telegraph Road Southfield, MI 48033

LAT/LONG: 42.4521 / -83.2781

CLIENT: Soil & Materials Engineers

CONTACT: Jason Lafayette INQUIRY#: 2922536.4 RESEARCH DATE: 11/16/2010





TARGET QUAD

NAME: REDFORD MAP YEAR: 1952

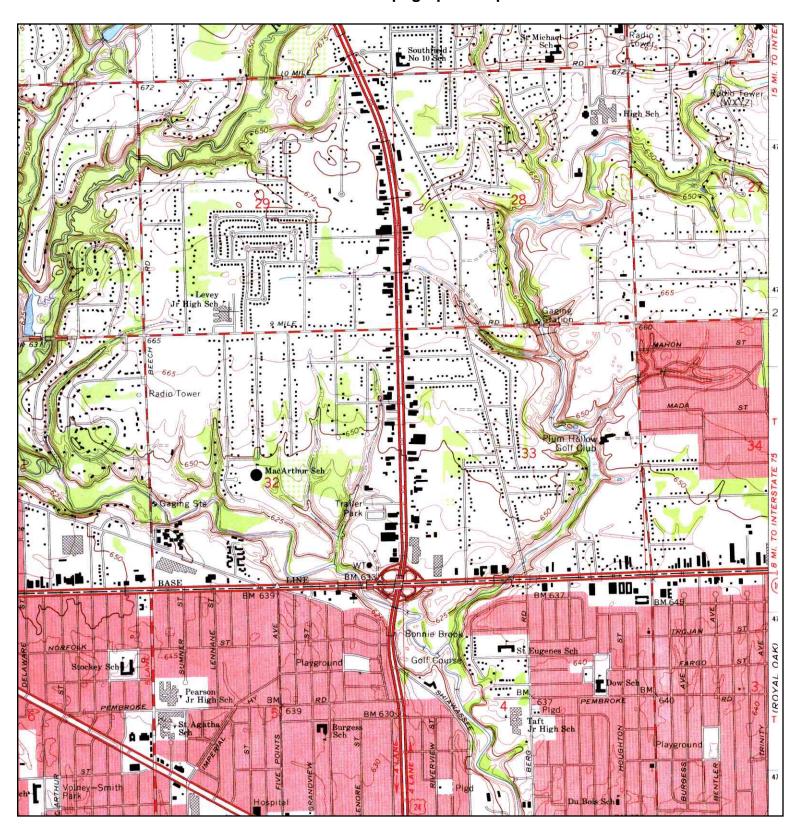
SERIES: 7.5 SCALE: 1:24000 SITE NAME: Proposed Shaw Electric ADDRESS: 22100 Telegraph Road

Southfield, MI 48033

LAT/LONG: 42.4521 / -83.2781

CLIENT: Soil & Materials Engineers

CONTACT: Jason Lafayette
INQUIRY#: 2922536.4
RESEARCH DATE: 11/16/2010





TARGET QUAD

NAME: REDFORD

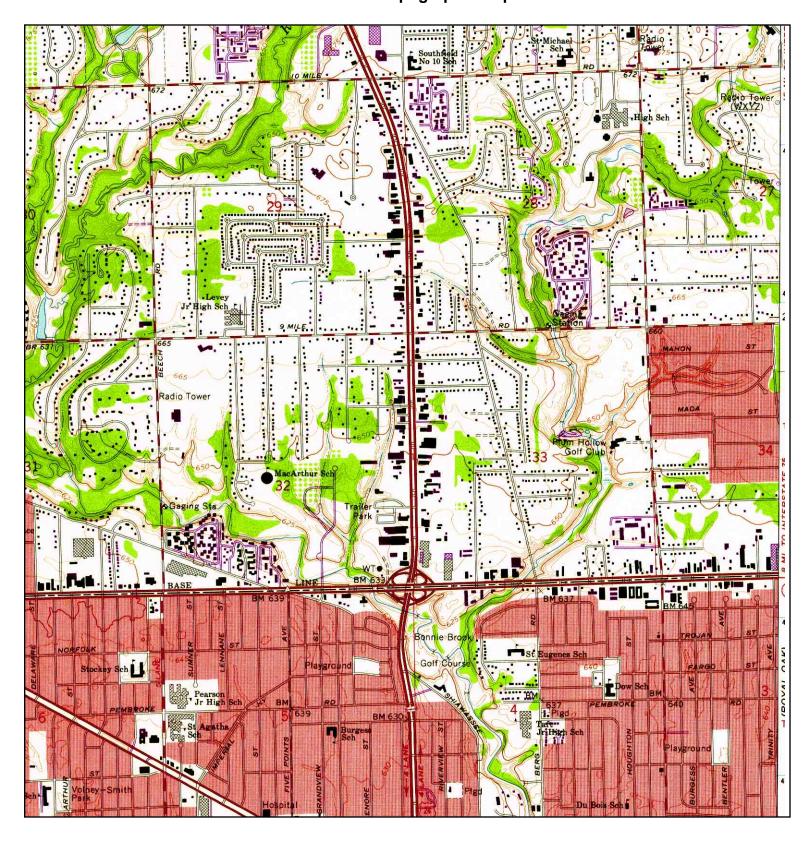
MAP YEAR: 1968

SERIES: 7.5 SCALE: 1:24000 SITE NAME: Proposed Shaw Electric

ADDRESS: 22100 Telegraph Road

Southfield, MI 48033 LAT/LONG: 42.4521 / -83.2781 CLIENT: Soil & Materials Engineers

CONTACT: Jason Lafayette INQUIRY#: 2922536.4 RESEARCH DATE: 11/16/2010





TARGET QUAD

NAME: REDFORD

MAP YEAR: 1973

PHOTOREVISED:1968

SERIES: 7.5

1:24000

SCALE:

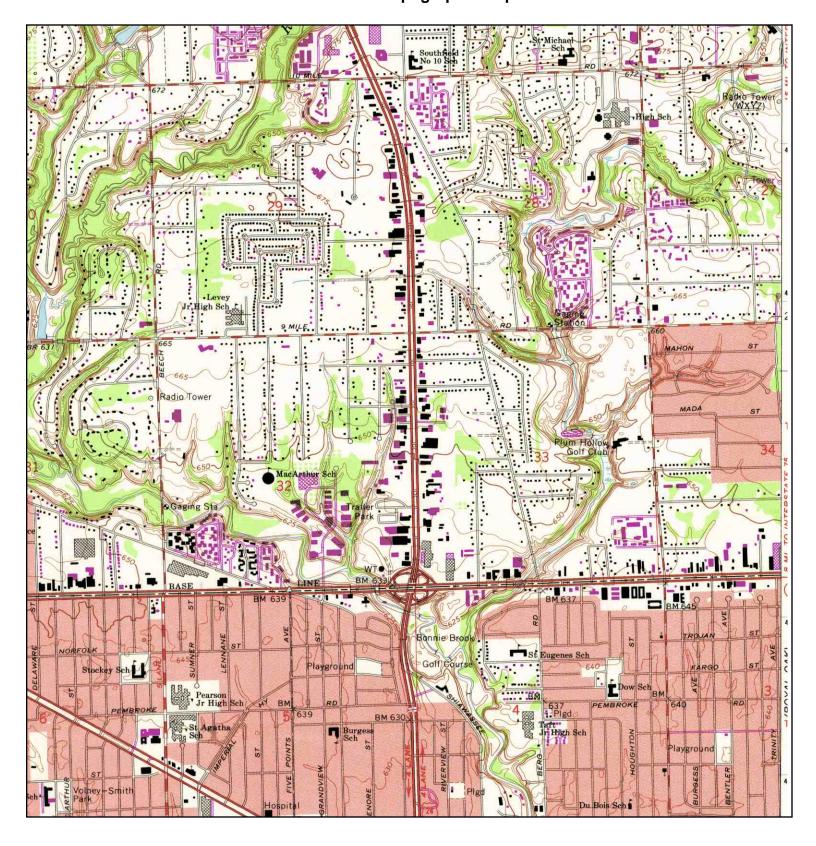
SITE NAME: Proposed Shaw Electric ADDRESS: 22100 Telegraph Road

Southfield, MI 48033

LAT/LONG: 42.4521 / -83.2781

CLIENT: Soil & Materials Engineers

CONTACT: Jason Lafayette
INQUIRY#: 2922536.4
RESEARCH DATE: 11/16/2010





TARGET QUAD NAME: **REDFORD** MAP YEAR: 1983 PHOTOREVISED:1968 SERIES: 7.5

SCALE: 1:24000 SITE NAME: Proposed Shaw Electric

ADDRESS: 22100 Telegraph Road

Southfield, MI 48033 LAT/LONG: 42.4521 / -83.2781

CLIENT: Soil & Materials Engineers

CONTACT: Jason Lafayette INQUIRY#: 2922536.4 RESEARCH DATE: 11/16/2010

Proposed Shaw Electric

22100 Telegraph Road Southfield, MI 48033

Inquiry Number: 2922536.6

November 18, 2010

The EDR-City Directory Abstract



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Executive Summary

Findings

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2009 Enhancements to EDR City Directory Abstract

New for 2009, the EDR City Directory Abstract has been enhanced with additional information and features. These enhancements will make your city directory research process more efficient, flexible, and insightful than ever before. The enhancements will improve the options for selecting adjoining properties, and will speed up your review of the report.

City Directory Report. Three important enhancements have been made to the EDR City Directory Abstract:

- 1. *Executive Summary*. The report begins with an Executive Summary that lists the sources consulted in the preparation of the report. Where available, a parcel map is also provided within the report, showing the locations of properties researched.
- 2. *Page Images.* Where available, the actual page source images will be included in the Appendix, so that you can review them for information that may provide additional insight. EDR has copyright permission to include these images.
- 3. Findings Listed by Location. Another useful enhancement is that findings are now grouped by address. This will significantly reduce the time you need to review your abstracts. Findings are provided under each property address, listed in reverse chronological order and referencing the source for each entry.

Options for Selecting Adjoining Properties. Ensuring that the right adjoining property addresses are searched is one of the biggest challenges that environmental professionals face when conducting city directory historical research. EDR's new enhancements make it easier for you to meet this challenge. Now, when you place an order for the EDR City Directory Abstract, you have the following choices for determining which addresses should be researched.

- 1. You Select Addresses and EDR Selects Addresses. Use the "Add Another Address" feature to specify the addresses you want researched. Your selections will be supplemented by addresses selected by EDR researchers using our established research methods. Where available, a digital map will be shown, indicating property lines overlaid on a color aerial photo and their corresponding addresses. Simply use the address list below the map to check off which properties shown on the map you want to include. You may also select other addresses using the "Add Another Address" feature at the bottom of the list.
- 2. *EDR Selects Addresses*. Choose this method if you want EDR's researchers to select the addresses to be researched for you, using our established research methods.
- 3. You Select Addresses. Use this method for research based solely on the addresses you select or enter into the system.
- 4. Hold City Directory Research Option. If you choose to select your own adjoining addresses, you may pause production of your EDR City Directory Abstract report until you have had a chance to look

at your other EDR reports and sources. Sources for property addresses include: your Certified Sanborn Map Report may show you the location of property addresses; the new EDR Property Tax Map Report may show the location of property addresses; and your field research can supplement these sources with additional address information. To use this capability, simply click "Hold City Directory research" box under "Other Options" at the bottom of the page. Once you have determined what addresses you want researched, go to your EDR Order Status page, select the EDR City Directory Abstract, and enter the addresses and submit for production.

Questions? Contact your EDR representative at 800-352-0050. For more information about all of EDR's 2009 report and service enhancements, visit www.edrnet.com/2009enhancements

EXECUTIVE SUMMARY

DESCRIPTION

Environmental Data Resources, Inc.'s (EDR) City Directory Abstract is a screening tool designed to assist environmental professionals in evaluating potential liability on a target property resulting from past activities. EDR's City Directory Abstract includes a search and abstract of available city directory data. For each address, the directory lists the name of the corresponding occupant at five year intervals.

RESEARCH SUMMARY

The following research sources were consulted in the preparation of this report. An "X" indicates where information was identified in the source and provided in this report.

<u>Year</u>	Source	<u>TP</u>	<u>Adjoining</u>	Text Abstract	Source Image
2010	Bresser's Criss-Cross Directory	X	Χ	X	-
2005	Bresser's Criss-Cross Directory	-	X	X	-
2000	Bresser's Criss-Cross Directory	-	X	X	-
1995	Bresser's Criss-Cross Directory	Χ	X	X	-
1990	Bresser's Criss-Cross Directory	Χ	X	X	-
1985	Bresser's Criss-Cross Directory	Χ	X	X	-
1981	Bresser's Criss-Cross Directory	Χ	X	X	-
1977	Bresser's Criss-Cross Directory	Χ	X	X	-
1973	Bresser's Criss-Cross Directory	Χ	X	X	-

TARGET PROPERTY INFORMATION

ADDRESS

22100 Telegraph Road Southfield, MI 48033

FINDINGS DETAIL

Target Property research detail.

<u>Year</u>	<u>Uses</u>	<u>Source</u>
2010	Delta Diamond Tools	Bresser's Criss-Cross Directory
	Marble & Granite Gallery	Bresser's Criss-Cross Directory
1995	Three M	Bresser's Criss-Cross Directory
1990	Three M	Bresser's Criss-Cross Directory
1985	Three M	Bresser's Criss-Cross Directory
1981	Three M Bus Prodts	Bresser's Criss-Cross Directory
1977	Three M Bus Prodts	Bresser's Criss-Cross Directory
1973	Three M Bus Prodts	Bresser's Criss-Cross Directory

2922536-6

ADJOINING PROPERTY DETAIL

The following Adjoining Property addresses were researched for this report. Detailed findings are provided for each address.

Telegraph Road

Telegraph Road

<u>Year</u>	<u>Uses</u>	<u>Source</u>
2010	No other addresses in range	Bresser's Criss-Cross Directory
2005	No other addresses in range	Bresser's Criss-Cross Directory
2000	No other addresses in range	Bresser's Criss-Cross Directory
1995	No other addresses in range	Bresser's Criss-Cross Directory
1990	No other addresses in range	Bresser's Criss-Cross Directory
1985	No other addresses in range	Bresser's Criss-Cross Directory
1981	No other addresses in range	Bresser's Criss-Cross Directory
1977	No other addresses in range	Bresser's Criss-Cross Directory
1973	No other addresses in range	Bresser's Criss-Cross Directory

22077 Telegraph Road

<u>Year</u>	<u>Uses</u>	<u>Source</u>
2000	Davison Rt Prdcts	Bresser's Criss-Cross Directory
1995	Davison-Rite Prdcts	Bresser's Criss-Cross Directory
1990	Davison-Rite Prdcts	Bresser's Criss-Cross Directory
	Ideal Productions	Bresser's Criss-Cross Directory
1985	Davison-Rite Prdcts	Bresser's Criss-Cross Directory
	Manumatic Interntl	Bresser's Criss-Cross Directory
1981	Davison-Rite Prdcts	Bresser's Criss-Cross Directory
1977	Davison-Rite Prdcts	Bresser's Criss-Cross Directory
1973	Davison-Rite Prdcts	Bresser's Criss-Cross Directory

22110 Telegraph Road

<u>Year</u>	<u>Uses</u>	<u>Source</u>
2010	Bright Ideas	Bresser's Criss-Cross Directory
2005	Bright Ideas	Bresser's Criss-Cross Directory
2000	Bright Ideas	Bresser's Criss-Cross Directory
1995	Bright Ideas	Bresser's Criss-Cross Directory
1990	A B Dick Co	Bresser's Criss-Cross Directory
1985	A B Dick Co	Bresser's Criss-Cross Directory
1981	A B Dick Co	Bresser's Criss-Cross Directory

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<u>Year</u>	<u>Uses</u>	<u>Source</u>
1977	A B Dick Co	Bresser's Criss-Cross Directory
1973	A B Dick Co	Bresser's Criss-Cross Directory
22111	Telegraph Road	
<u>Year</u>	<u>Uses</u>	Source
1995	Gormans Galleries	Bresser's Criss-Cross Directory
1990	Dal-Tile Corp	Bresser's Criss-Cross Directory
	Gormans Galleries	Bresser's Criss-Cross Directory
1985	Dal-Tile Corp	Bresser's Criss-Cross Directory
	L & M Heating Inc	Bresser's Criss-Cross Directory
1981	Vega Glass Centers	Bresser's Criss-Cross Directory
1977	L & M Heating Inc	Bresser's Criss-Cross Directory
1973	L & M Heating Inc	Bresser's Criss-Cross Directory
22112	Telegraph Road	
<u>Year</u>	<u>Uses</u>	Source
2010	Mandell Display Design	Bresser's Criss-Cross Directory
2005	Mandell Display Design	Bresser's Criss-Cross Directory
2000	Imprtd Auto Elec	Bresser's Criss-Cross Directory
1995	Imprtd Auto Elec	Bresser's Criss-Cross Directory
1990	Imprtd Auto Elec	Bresser's Criss-Cross Directory
1985	Barber-Colman Co	Bresser's Criss-Cross Directory
1981	Barber-Colman Co	Bresser's Criss-Cross Directory
1977	Barber-Colman Co	Bresser's Criss-Cross Directory
1973	Barber-Colman Co	Bresser's Criss-Cross Directory
22114	Telegraph Road	
<u>Year</u>	<u>Uses</u>	Source
2010	Van Masters management Inc	Bresser's Criss-Cross Directory
2005	Van Masters management Inc	Bresser's Criss-Cross Directory
2000	Ky Frd Chick Mgmt	Bresser's Criss-Cross Directory
1995	Kfc Mgmt Corp	Bresser's Criss-Cross Directory

Kentucky Frd Chckn

Kentucky Chckn Mng

Kentucky Chckn Mng

Kentucky Chckn Mng

Kentucky Chckn Mng

1990

1985

1981

1977

1973

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Bresser's Criss-Cross Directory

TARGET PROPERTY: ADDRESS NOT IDENTIFIED IN RESEARCH SOURCE

The following Target Property addresses were researched for this report, and the addresses were not identified in the research source.

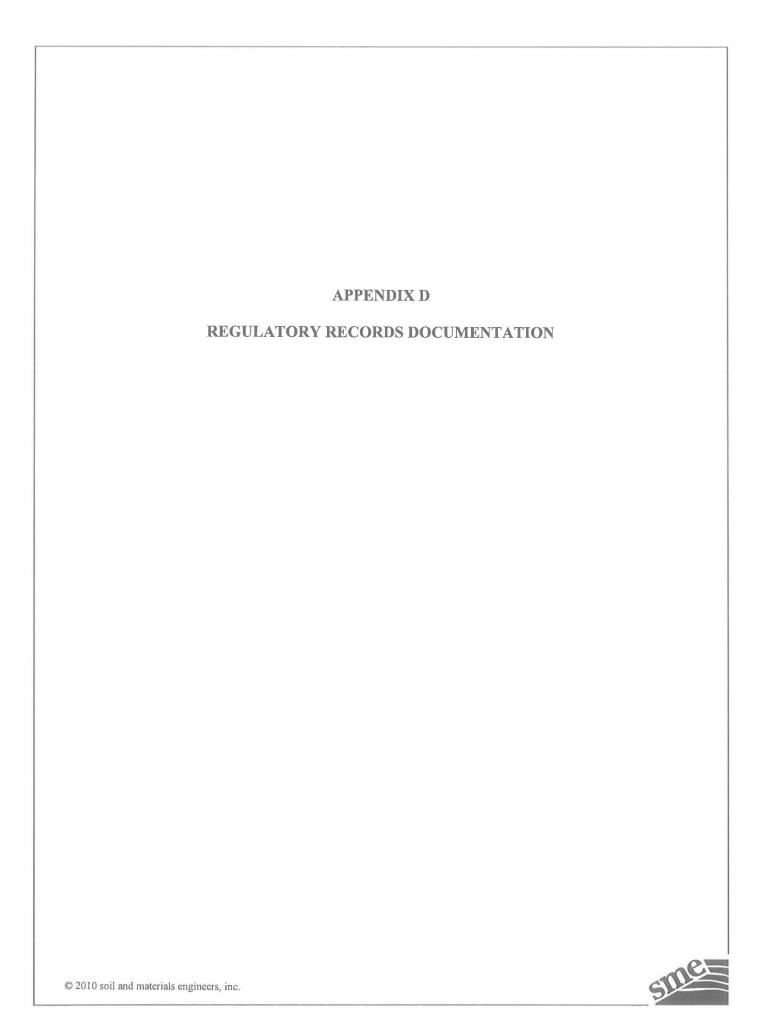
Address Researched Address Not Identified in Research Source

22100 Telegraph Road 2005, 2000

ADJOINING PROPERTY: ADDRESSES NOT IDENTIFIED IN RESEARCH SOURCE

The following Adjoining Property addresses were researched for this report, and the addresses were not identified in research source.

Address Researched	Address Not Identified in Research Source
Telegraph Road	No Years Found
22077 Telegraph Road	No Years Found
22110 Telegraph Road	No Years Found
22111 Telegraph Road	No Years Found
22112 Telegraph Road	No Years Found
22114 Telegraph Road	No Years Found



Proposed Shaw Electric 22100 Telegraph Road Southfield, MI 48033

Inquiry Number: 2922536.2s

November 16, 2010

The EDR Radius Map™ Report with GeoCheck®

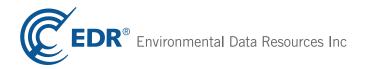


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A search of available environmental records was conducted by Environmental Data Resources, Inc (EDR). The report was designed to assist parties seeking to meet the search requirements of EPA's Standards and Practices for All Appropriate Inquiries (40 CFR Part 312), the ASTM Standard Practice for Environmental Site Assessments (E 1527-05) or custom requirements developed for the evaluation of environmental risk associated with a parcel of real estate.

TARGET PROPERTY INFORMATION

ADDRESS

22100 TELEGRAPH ROAD SOUTHFIELD, MI 48033

COORDINATES

Latitude (North): 42.452100 - 42° 27' 7.6" Longitude (West): 83.278100 - 83° 16' 41.2"

Universal Tranverse Mercator: Zone 17 UTM X (Meters): 312664.8 UTM Y (Meters): 4702274.5

Elevation: 657 ft. above sea level

USGS TOPOGRAPHIC MAP ASSOCIATED WITH TARGET PROPERTY

Target Property Map: 42083-D3 REDFORD, MI

Most Recent Revision: 1983

AERIAL PHOTOGRAPHY IN THIS REPORT

Portions of Photo from: 2006, 2005 Source: USDA

TARGET PROPERTY SEARCH RESULTS

The target property was identified in the following records. For more information on this property see page 7 of the attached EDR Radius Map report:

Site Database(s) EPA ID

3M BUSINESS PROD SALES CTR RCRA-NonGen FINDS

SOUTHFIELD, MI 48033

EPA ID

MID037746872
FINDS

DATABASES WITH NO MAPPED SITES

No mapped sites were found in EDR's search of available ("reasonably ascertainable ") government records either on the target property or within the search radius around the target property for the following databases:

STANDARD ENVIRONMENTAL RECORDS

Federal NPL site list	
NPL	_ National Priority List

Proposed NPL..... Proposed National Priority List Sites NPL LIENS..... Federal Superfund Liens Federal Delisted NPL site list Delisted NPL..... National Priority List Deletions Federal CERCLIS list CERCLIS.... FEDERAL FACILITY..... Federal Facility Site Information listing Federal CERCLIS NFRAP site List CERC-NFRAP..... CERCLIS No Further Remedial Action Planned Federal RCRA CORRACTS facilities list CORRACTS..... Corrective Action Report Federal RCRA non-CORRACTS TSD facilities list RCRA-TSDF...... RCRA - Treatment, Storage and Disposal Federal RCRA generators list RCRA-LQG...... RCRA - Large Quantity Generators Federal institutional controls / engineering controls registries US ENG CONTROLS..... Engineering Controls Sites List US INST CONTROL..... Sites with Institutional Controls Federal ERNS list ERNS..... Emergency Response Notification System State and tribal landfill and/or solid waste disposal site lists SWF/LF..... Solid Waste Facilities Database State and tribal leaking storage tank lists INDIAN LUST..... Leaking Underground Storage Tanks on Indian Land State and tribal registered storage tank lists INDIAN UST...... Underground Storage Tanks on Indian Land FEMA UST..... Underground Storage Tank Listing State and tribal voluntary cleanup sites INDIAN VCP..... Voluntary Cleanup Priority Listing State and tribal Brownfields sites

BROWNFIELDS..... Brownfields and UST Site Database

ADDITIONAL ENVIRONMENTAL RECORDS

Local Brownfield lists

US BROWNFIELDS..... A Listing of Brownfields Sites

Local Lists of Landfill / Solid Waste Disposal Sites

ODI..... Open Dump Inventory

DEBRIS REGION 9...... Torres Martinez Reservation Illegal Dump Site Locations

HIST LF..... Inactive Solid Waste Facilities

INDIAN ODI...... Report on the Status of Open Dumps on Indian Lands

Local Lists of Hazardous waste / Contaminated Sites

US HIST CDL..... National Clandestine Laboratory Register

Local Land Records

LIENS 2..... CERCLA Lien Information

LUCIS.....Land Use Control Information System

LIENS.....Lien List

Records of Emergency Release Reports

HMIRS..... Hazardous Materials Information Reporting System

SPILLS...... Pollution Emergency Alerting System

Other Ascertainable Records

CONSENT..... Superfund (CERCLA) Consent Decrees

TRIS...... Toxic Chemical Release Inventory System

TSCA..... Toxic Substances Control Act

Act)/TSCA (Toxic Substances Control Act)

HIST FTTS..... FIFRA/TSCA Tracking System Administrative Case Listing

SSTS..... Section 7 Tracking Systems

ICIS...... Integrated Compliance Information System

WDS...... Waste Data System
DRYCLEANERS...... Drycleaning Establishments

NPDES...... List of Active NPDES Permits

AIRS....... Permit and Emissions Inventory Data

INDIAN RESERV..... Indian Reservations

SCRD DRYCLEANERS... State Coalition for Remediation of Dryce

SCRD DRYCLEANERS...... State Coalition for Remediation of Drycleaners Listing COAL ASH EPA...... Coal Combustion Residues Surface Impoundments List

COAL ASH..... Coal Ash Disposal Sites

EDR PROPRIETARY RECORDS

EDR Proprietary Records

Manufactured Gas Plants..... EDR Proprietary Manufactured Gas Plants EDR Historical Auto Stations... EDR Proprietary Historic Gas Stations EDR Historical Cleaners...... EDR Proprietary Historic Dry Cleaners

SURROUNDING SITES: SEARCH RESULTS

Surrounding sites were identified in the following databases.

Elevations have been determined from the USGS Digital Elevation Model and should be evaluated on a relative (not an absolute) basis. Relative elevation information between sites of close proximity should be field verified. Sites with an elevation equal to or higher than the target property have been differentiated below from sites with an elevation lower than the target property.

Page numbers and map identification numbers refer to the EDR Radius Map report where detailed data on individual sites can be reviewed.

Sites listed in **bold italics** are in multiple databases.

Unmappable (orphan) sites are not considered in the foregoing analysis.

STANDARD ENVIRONMENTAL RECORDS

Federal RCRA generators list

RCRA-SQG: RCRAInfo is EPA's comprehensive information system, providing access to data supporting the Resource Conservation and Recovery Act (RCRA) of 1976 and the Hazardous and Solid Waste Amendments (HSWA) of 1984. The database includes selective information on sites which generate, transport, store, treat and/or dispose of hazardous waste as defined by the Resource Conservation and Recovery Act (RCRA). Small quantity generators (SQGs) generate between 100 kg and 1,000 kg of hazardous waste per month.

A review of the RCRA-SQG list, as provided by EDR, and dated 02/17/2010 has revealed that there are 3 RCRA-SQG sites within approximately 0.25 miles of the target property.

Equal/Higher Elevation	Address	Direction / Distance	Map ID	Page
GLASSMAN AUTOMOTIVE GROUP INC	22250 TELEGRAPH RD	N 0 - 1/8 (0.112 mi.)	15	23
Lower Elevation	Address	Direction / Distance	Map ID	Page

RCRA-CESQG: RCRAInfo is EPA's comprehensive information system, providing access to data supporting the Resource Conservation and Recovery Act (RCRA) of 1976 and the Hazardous and Solid Waste Amendments (HSWA) of 1984. The database includes selective information on sites which generate, transport, store, treat and/or dispose of hazardous waste as defined by the Resource Conservation and Recovery Act (RCRA). Conditionally exempt small quantity generators (CESQGs) generate less than 100 kg of hazardous waste, or less than 1 kg of acutely hazardous waste per month.

A review of the RCRA-CESQG list, as provided by EDR, and dated 02/17/2010 has revealed that there are 5 RCRA-CESQG sites within approximately 0.25 miles of the target property.

Equal/Higher Elevation	Address	Direction / Distance	Map ID	Page
LAVANWAY SIGN CO INC	22124 TELEGRAPH RD	N 0 - 1/8 (0.076 mi.)	C12	20
SIKA CORP SOUTHFIELD	22211 TELEGRAPH RD	N 1/8 - 1/4 (0.155 mi.)	25	62
GESTETNER CORP	22400 TELEGRAPH RD	N 1/8 - 1/4 (0.181 mi.)	F30	<i>7</i> 5
Lower Elevation	Address	Direction / Distance	Map ID	Page
LEAR CORPORATION	21557 TELEGRAPH RD	S 1/8 - 1/4 (0.137 mi.)	E20	36
ART MORAN PONTIAC GMC INC	21375 TELEGRAPH RD	S 1/8 - 1/4 (0.220 mi.)	G33	83

State- and tribal - equivalent CERCLIS

SHWS: The State Hazardous Waste Sites records are the states' equivalent to CERCLIS. These sites may or may not already be listed on the federal CERCLIS list. Priority sites planned for cleanup using state funds (state equivalent of Superfund) are identified along with sites where cleanup will be paid for by potentially responsible parties. The data come from the Department of Environmental Quality's' Contaminated Sites List on Diskette With Address.

A review of the SHWS list, as provided by EDR, and dated 08/02/2010 has revealed that there is 1 SHWS site within approximately 1 mile of the target property.

Equal/Higher Elevation	Address	Direction / Distance	Map ID	Page
ANDERSON HEAT TREAT	23390 TELEGRAPH ROAD	N 1/2 - 1 (0.566 mi.)	45	117
Facility Status: Inactive - no actions taken to address contamination				

State and tribal leaking storage tank lists

LUST: The Leaking Underground Storage Tank Incident Reports contain an inventory of reported leaking underground storage tank incidents. The data come from the Department of Environmental Quality's Leaking Underground Storage Tank (LUST) Database.

A review of the LUST list, as provided by EDR, and dated 08/23/2010 has revealed that there are 10 LUST sites within approximately 0.5 miles of the target property.

Equal/Higher Elevation	Address	Direction / Distance	Map ID	Page
U-HAULS NEVADA REAL ESTATE CO Facility Status: Closed Facility Status: Closed	22455 TELEGRAPH RD	N 1/8 - 1/4 (0.235 mi.)	Н37	89
SPEEDWAY SUPERAMERICA LLC Facility Status: Open	22599 TELEGRAPH RD	N 1/4 - 1/2 (0.300 mi.)	38	92
NED HAKIM Facility Status: Open	22590 TELEGRAPH RD	N 1/4 - 1/2 (0.332 mi.)	39	98

Lower Elevation	Address	Direction / Distance	Map ID	Page
LEAR CORPORATION Facility Status: Open Facility Status: Open	21557 TELEGRAPH RD	S 1/8 - 1/4 (0.137 mi.)	E19	33
SOUTHFIELD CHRYSLER PLYMOUTH Facility Status: Closed	21535 TELEGRAPH RD	S 1/8 - 1/4 (0.159 mi.)	E27	67
AVIS FORD INC BODY SHOP Facility Status: Closed	21377 TELEGRAPH RD	S 1/8 - 1/4 (0.218 mi.)	G32	78
PAGE TOYOTA INC Facility Status: Closed	21262 TELEGRAPH RD	S 1/4 - 1/2 (0.344 mi.)	40	100
SOUTHFIELD TOWING CO Facility Status: Closed	21201 TELEGRAPH RD	S 1/4 - 1/2 (0.391 mi.)	I41	107
PROGRESSIVE TOOL & IND CO Facility Status: Closed	21175 TELEGRAPH RD	S 1/4 - 1/2 (0.404 mi.)	<i>1</i> 42	109
BRUCE ROSEN Facility Status: Closed	21121 TELEGRAPH RD	S 1/4 - 1/2 (0.431 mi.)	J43	110

State and tribal registered storage tank lists

UST: The Underground Storage Tank database contains registered USTs. USTs are regulated under Subtitle I of the Resource Conservation and Recovery Act (RCRA). The data come from the Department of Environmental Quality's Michigan UST database.

A review of the UST list, as provided by EDR, and dated 05/21/2010 has revealed that there are 4 UST sites within approximately 0.25 miles of the target property.

Equal/Higher Elevation	Address	Direction / Distance	Map ID	Page	
U-HAULS NEVADA REAL ESTATE CO	22455 TELEGRAPH RD	N 1/8 - 1/4 (0.235 mi.)	H37	89	
Lower Elevation	Address	Direction / Distance	Map ID	Page	
LEAR CORPORATION AVIS FORD INC BODY SHOP ART MORAN PONTIAC GMC INC	21557 TELEGRAPH RD 21377 TELEGRAPH RD 21375 TELEGRAPH RD	S 1/8 - 1/4 (0.137 mi.) S 1/8 - 1/4 (0.218 mi.) S 1/8 - 1/4 (0.225 mi.)	E19 G32 G34	33 78 85	

AST: The Aboveground Storage Tank database contains registered ASTs. The data come from the Department of Natural Resources' Michigan AST database.

A review of the AST list, as provided by EDR, and dated 09/15/2010 has revealed that there is 1 AST site within approximately 0.25 miles of the target property.

Equal/Higher Elevation	Address	Direction / Distance	Map ID	Page
U-HAULS NEVADA REAL ESTATE CO	22455 TELEGRAPH RD	N 1/8 - 1/4 (0.235 mi.)	H37	89

State and tribal institutional control / engineering control registries

AUL: A listing of sites with institutional and/or engineering controls in place.

A review of the AUL list, as provided by EDR, and dated 10/04/2010 has revealed that there is 1 AUL site within approximately 0.5 miles of the target property.

Equal/Higher Elevation	Address	Direction / Distance	Map ID	Page	
UHAUL #752073	22455 TELEGRAPH RD.	N 1/8 - 1/4 (0.235 mi.)	H36	88	

ADDITIONAL ENVIRONMENTAL RECORDS

Local Lists of Hazardous waste / Contaminated Sites

DEL SHWS: Sites that have been delisted or deleted from the List of Contaminated Sites. The available documentation for the site does support it's listing or the site no longer meets criteria specified in rules.

A review of the DEL SHWS list, as provided by EDR, and dated 08/04/2010 has revealed that there is 1 DEL SHWS site within approximately 1 mile of the target property.

Equal/Higher Elevation	Address	Direction / Distance	Map ID	Page
A B DICK COMPANY FORMER	22110 TELEGRAPH ROAD	N 0 - 1/8 (0.028 mi.)	A5	11

Other Ascertainable Records

RCRA-NonGen: RCRAInfo is EPA's comprehensive information system, providing access to data supporting the Resource Conservation and Recovery Act (RCRA) of 1976 and the Hazardous and Solid Waste Amendments (HSWA) of 1984. The database includes selective information on sites which generate, transport, store, treat and/or dispose of hazardous waste as defined by the Resource Conservation and Recovery Act (RCRA). Non-Generators do not presently generate hazardous waste.

A review of the RCRA-NonGen list, as provided by EDR, and dated 02/17/2010 has revealed that there are 13 RCRA-NonGen sites within approximately 0.25 miles of the target property.

Equal/Higher Elevation	Address	Direction / Distance	Map ID	Page	
A B DICK COMPANY	22110 TELEGRAPH RD	N 0 - 1/8 (0.028 mi.)	A4	9	
MANDELL DISPLAY DESIGN	22112 TELEGRAPH RD	N 0 - 1/8 (0.032 mi.)	A6	11	
DRESSER RAND REPAIR CTR	22122 TELEGRAPH RD	N 0 - 1/8 (0.076 mi.)	C10	16	
RAYHAVEN EQUIPMENT	22122 TELEGRAPH RD	N 0 - 1/8 (0.076 mi.)	C11	17	
U HAUL CO	22455 TELEGRAPH RD	N 1/8 - 1/4 (0.231 mi.)	H35	86	
Lower Elevation	Address	Direction / Distance	Map ID	Page	
LEAR CORPORATION	21557 TELEGRAPH RD	S 1/8 - 1/4 (0.137 mi.)	E16	27	
LATTIMORE AND TESSMER INC	21557 TELEGRAPH RD	S 1/8 - 1/4 (0.137 mi.)	E17	29	
LEAR SIEGLER SEATING CORP	21557 TELEGRAPH RD	S 1/8 - 1/4 (0.137 mi.)	E18	31	
LEAR CORPORATION	21557 TELEGRAPH RD	S 1/8 - 1/4 (0.137 mi.)	E19	33	
GRAND RIVER PRINTING	21557 TELEGRAPH RD	S 1/8 - 1/4 (0.137 mi.)	E21	39	
CORVETTE SHOP INC THE	21557 TELEGRAPH RD	S 1/8 - 1/4 (0.137 mi.)	E22	58	
LEAR CORPORATION	21557 TELEGRAPH RD	S 1/8 - 1/4 (0.137 mi.)	E23	60	

Lower Elevation	Address	Direction / Distance	Map ID	Page
D AND H RICHMAN INC	21537 TELEGRAPH RD	S 1/8 - 1/4 (0.158 mi.)	E26	65

BEA: Baseline Environmental Assessment.

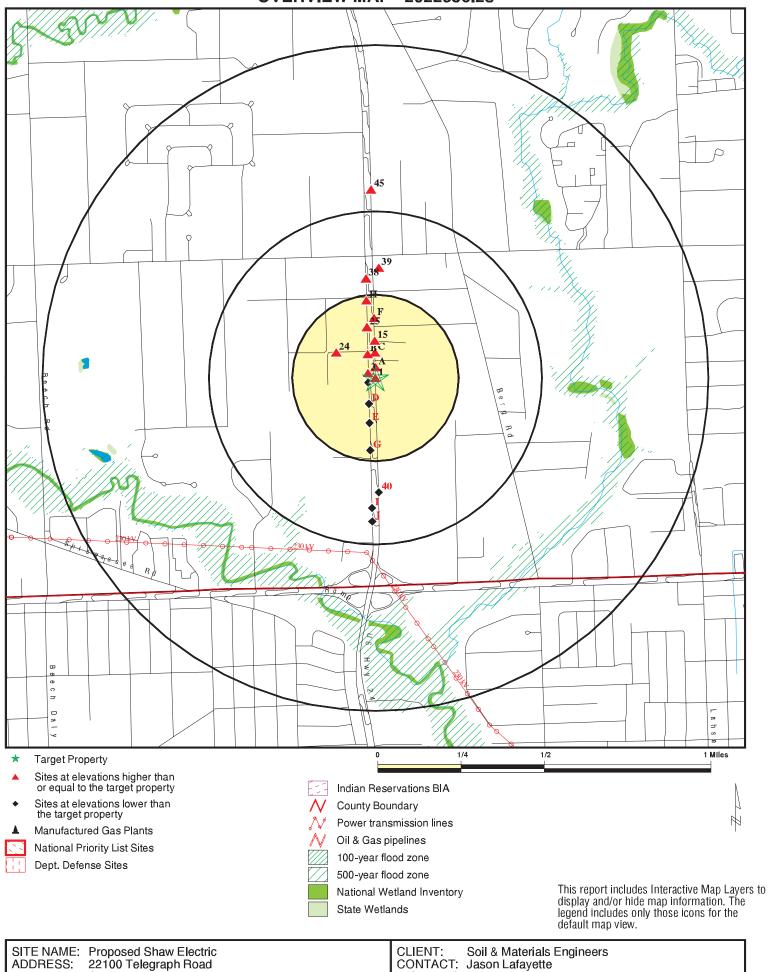
A review of the BEA list, as provided by EDR, and dated 08/27/2010 has revealed that there are 11 BEA sites within approximately 0.5 miles of the target property.

Equal/Higher Elevation	Address	Direction / Distance	Map ID	Page
GRAND RIVER PRINTING & IMAGING	22111-22153 TELEGRAPH R	NW 0 - 1/8 (0.027 mi.)	3	9
JOHN DEERE LANDSCAPES	22159 TELEGRAPH ROAD	NNW 0 - 1/8 (0.057 mi.)	B7	14
RAYHAVEN EQUIPMENT COMPANY, IN	22122 NORTH TELEGRAPH R	N 0 - 1/8 (0.075 mi.)	C8	15
D&M FURNITURE WAREHOUS	22183 TELEGRAPH ROAD	NNW 0 - 1/8 (0.076 mi.)	B9	15
Non-Responsive				
BERCI VIVIANO GROUP	22400 TELEGRAPH ROAD	N 1/8 - 1/4 (0.181 mi.)	F29	75
Lower Elevation	Address	Direction / Distance	Map ID	Page
DAVISON-RITE PRODUCTS COMPANY	22077 TELEGRAPH ROAD	WSW 0 - 1/8 (0.025 mi.)	2	9
THE CORVETTE SHOP/NORMAN'S JEW	21655-21675 TELEGRAPH R	SSW 0 - 1/8 (0.080 mi.)	D13	23
LATTIMORE & TESSMER, INC.	21625 TELEGRAPH ROAD	SSW 0 - 1/8 (0.085 mi.)	D14	23
AVIS FORD, INC.	21377 TELEGRAPH ROAD	S 1/8 - 1/4 (0.218 mi.)	G31	78
X-CEL INDUSTRIES INC	21121 TELEGRAPH RD	S 1/4 - 1/2 (0.431 mi.)	J44	112

Due to poor or inadequate address information, the following sites were not mapped:

Site Name	Database(s)
SPECIAL MACHINE & ENG. (ARLINGTON	SHWS
LEAR CORPORATION .	BEA
LOWE'S HOME CENTERS, INC.	BEA

OVERVIEW MAP - 2922536.2s



Southfield MI 48033

42.4521 / 83.2781

LAT/LONG:

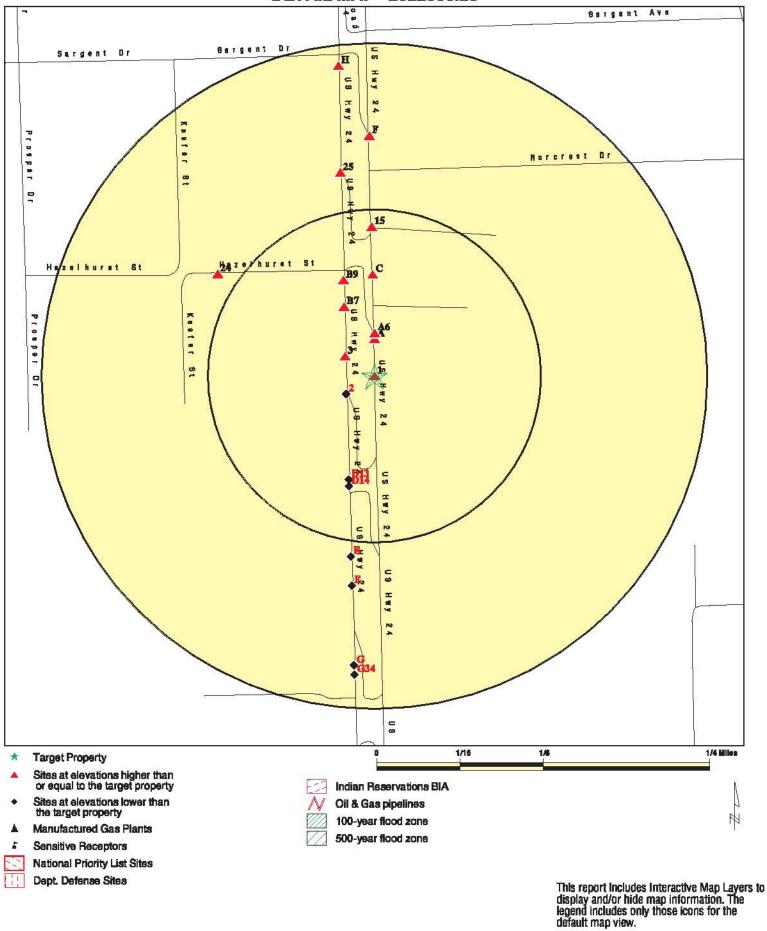
November 16, 2010 11:46 am

Copyright © 2010 EDR, Inc. © 2010 Tele Atlas Rel. 07/2009.

INQUIRY #: 2922536.2s

DATE:

DETAIL MAP - 2922536.2s



SITE NAME: Proposed Shaw Electric ADDRESS: 22100 Telegraph Road Southfield MI 48033 LAT/LONG: 42.4521 / 83.2781 CLIENT: Soil & Materials Engineers CONTACT: Jason Lafayette

INQUIRY#: 2922536.2s

DATE: November 16, 2010 11:47 am

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MAP FINDINGS SUMMARY

Database	Target Property	Search Distance (Miles)	< 1/8	1/8 - 1/4	1/4 - 1/2	1/2 - 1	> 1	Total Plotted
STANDARD ENVIRONMEN	NTAL RECORDS							
Federal NPL site list								
NPL Proposed NPL NPL LIENS		1.000 1.000 TP	0 0 NR	0 0 NR	0 0 NR	0 0 NR	NR NR NR	0 0 0
Federal Delisted NPL s	ite list							
Delisted NPL		1.000	0	0	0	0	NR	0
Federal CERCLIS list								
CERCLIS FEDERAL FACILITY		0.500 1.000	0 0	0 0	0 0	NR 0	NR NR	0 0
Federal CERCLIS NFR	AP site List							
CERC-NFRAP		0.500	0	0	0	NR	NR	0
Federal RCRA CORRA	CTS facilities lis	st						
CORRACTS		1.000	0	0	0	0	NR	0
Federal RCRA non-CO	RRACTS TSD fa	acilities list						
RCRA-TSDF		0.500	0	0	0	NR	NR	0
Federal RCRA generate	ors list							
RCRA-LQG RCRA-SQG RCRA-CESQG		0.250 0.250 0.250	0 1 1	0 2 4	NR NR NR	NR NR NR	NR NR NR	0 3 5
Federal institutional co engineering controls re								
US ENG CONTROLS US INST CONTROL		0.500 0.500	0 0	0 0	0 0	NR NR	NR NR	0 0
Federal ERNS list								
ERNS		TP	NR	NR	NR	NR	NR	0
State- and tribal - equiv	alent CERCLIS	;						
SHWS		1.000	0	0	0	1	NR	1
State and tribal landfill solid waste disposal si								
SWF/LF		0.500	0	0	0	NR	NR	0
State and tribal leaking	storage tank li	ists						
LUST INDIAN LUST		0.500 0.500	0 0	4 0	6 0	NR NR	NR NR	10 0
State and tribal registe	red storage tan	k lists						
UST		0.250	0	4	NR	NR	NR	4

MAP FINDINGS SUMMARY

Database	Target Property	Search Distance (Miles)	< 1/8	1/8 - 1/4	1/4 - 1/2	1/2 - 1	> 1	Total Plotted
AST INDIAN UST FEMA UST		0.250 0.250 0.250	0 0 0	1 0 0	NR NR NR	NR NR NR	NR NR NR	1 0 0
State and tribal institution control / engineering co		es						
AUL		0.500	0	1	0	NR	NR	1
State and tribal voluntar	y cleanup site	es						
INDIAN VCP		0.500	0	0	0	NR	NR	0
State and tribal Brownfid	elds sites							
BROWNFIELDS		0.500	0	0	0	NR	NR	0
ADDITIONAL ENVIRONMEN	NTAL RECORDS	S						
		_						
Local Brownfield lists								
US BROWNFIELDS		0.500	0	0	0	NR	NR	0
Local Lists of Landfill / S Waste Disposal Sites	Solid							
ODI DEBRIS REGION 9 HIST LF		0.500 0.500 0.500	0 0 0	0 0 0	0 0 0	NR NR NR	NR NR NR	0 0 0
INDIAN ODI		0.500	0	0	0	NR	NR	0
Local Lists of Hazardous Contaminated Sites	s waste /							
US CDL DEL SHWS		TP 1.000	NR 1	NR 0	NR 0	NR 0	NR NR	0 1
CDL		TP	NR	NR	NR	NR	NR	Ö
US HIST CDL		TP	NR	NR	NR	NR	NR	0
Local Land Records								
LIENS 2 LUCIS		TP 0.500	NR 0	NR 0	NR 0	NR NR	NR NR	0 0
LIENS		TP	NR	NR	NR	NR	NR	Ő
Records of Emergency I	Release Repo	rts						
HMIRS SPILLS		TP TP	NR NR	NR NR	NR NR	NR NR	NR NR	0 0
Other Ascertainable Rec	cords							
RCRA-NonGen DOT OPS DOD FUDS CONSENT ROD UMTRA	X	0.250 TP 1.000 1.000 1.000 1.000 0.500	4 NR 0 0 0 0	9 NR 0 0 0 0	NR NR 0 0 0 0	NR NR 0 0 0 NR	NR NR NR NR NR NR	13 0 0 0 0 0 0

MAP FINDINGS SUMMARY

Database	Target Property	Search Distance (Miles)	< 1/8	1/8 - 1/4	1/4 - 1/2	<u>1/2 - 1</u>	> 1	Total Plotted
MINES TRIS TSCA FTTS HIST FTTS SSTS ICIS PADS MLTS RADINFO FINDS RAATS	X	0.250 TP	O NR	O NR	NR NR NR NR NR NR NR NR NR NR NR	NR NR NR NR NR NR NR NR NR NR NR	NR NR NR NR NR NR NR NR NR NR NR	0 0 0 0 0 0 0 0
UIC WDS DRYCLEANERS NPDES AIRS BEA INDIAN RESERV SCRD DRYCLEANERS COAL ASH EPA PCB TRANSFORMER COAL ASH DOE FINANCIAL ASSURANCE COAL ASH		TP TP 0.250 TP TP 0.500 1.000 0.500 0.500 TP TP TP 0.500	NR NR 0 NR 7 0 0 NR NR NR NR	NR NR 0 NR 3 0 0 0 NR NR NR 0	NR NR NR NR 1 0 0 NR NR NR NR	NR NR NR NR NR NR NR NR NR NR	NR NR NR NR NR NR NR NR NR NR NR	0 0 0 0 11 0 0 0
EDR Proprietary Records	_							
Manufactured Gas Plants EDR Historical Auto Station EDR Historical Cleaners	ns	1.000 0.250 0.250	0 0 0	0 0 0	0 NR NR	0 NR NR	NR NR NR	0 0 0

NOTES:

TP = Target Property

NR = Not Requested at this Search Distance

Sites may be listed in more than one database

Direction Distance

Distance Elevation Site EDR ID Number

Database(s) EPA ID Number

3M BUSINESS PROD SALES CTR RCRA-NonGen 1000165358
arget 22100 TELEGRAPH RD FINDS MID037746872

Target 22100 TELEGRAPH RD Property SOUTHFIELD, MI 48033

RCRA-NonGen:

Date form received by agency: 12/31/2001

Actual: Facility name: 3M BUSINESS PROD SALES CTR

657 ft. Facility address: 22100 TELEGRAPH RD SOUTHFIELD, MI 48033

EPA ID: MID037746872

Mailing address: P O BOX 358

SOUTHFIELD, MN 48037

Contact: GERALD THUMAN
Contact address: 22100 TELEGRAPH RD

SOUTHFIELD, MI 48033

Contact country: Not reported
Contact telephone: (313) 477-5000
Contact email: Not reported

EPA Region: 05

Classification: Non-Generator

Description: Handler: Non-Generators do not presently generate hazardous waste

Owner/Operator Summary:

Owner/operator name: NO ACTIVE O/OP AS NOT GENERATING WASTE

Owner/operator address: Not reported

Not reported

Owner/operator country:

Owner/operator telephone:

Legal status:

Owner/Operator Type:

Owner

Owner/Op start date:

Owner/Op end date:

Not reported

Not reported

Owner

Not reported

Not reported

Owner/operator name: NO ACTIVE O/OP AS NOT GENERATING WASTE

Owner/operator address:
Not reported
Not reported
Owner/operator country:
Not reported
Not reported
Not reported
Not reported
Not reported

Legal status: Private
Owner/Operator Type: Operator
Owner/Op start date: 01/01/2002
Owner/Op end date: Not reported

Handler Activities Summary:

U.S. importer of hazardous waste: No Mixed waste (haz. and radioactive): No Recycler of hazardous waste: No Transporter of hazardous waste: No Treater, storer or disposer of HW: No Underground injection activity: No On-site burner exemption: No Furnace exemption: No Used oil fuel burner: No Used oil processor: No User oil refiner: No Used oil fuel marketer to burner: No Used oil Specification marketer: No Used oil transfer facility: No

Distance

Elevation Site Database(s) EPA ID Number

3M BUSINESS PROD SALES CTR (Continued)

1000165358

EDR ID Number

Used oil transporter: No

Off-site waste receiver: Commercial status unknown

Universal Waste Summary:

Waste type: Batteries
Accumulated waste on-site: No
Generated waste on-site: No

Waste type: Lamps
Accumulated waste on-site: No
Generated waste on-site: No

Waste type: Pesticides
Accumulated waste on-site: No
Generated waste on-site: No

Waste type: Thermostats

Accumulated waste on-site: No Generated waste on-site: No

Waste type: DEVICES CONTAINING ELEMENTAL MERCURY

Accumulated waste on-site: No Generated waste on-site: No

Waste type: MERCURY THERMOMETERS

Accumulated waste on-site: No Generated waste on-site: No

Waste type: MERCURY SWITCHES

Accumulated waste on-site: No Generated waste on-site: No

Historical Generators:

Date form received by agency: 05/15/1984

Facility name: 3M BUSINESS PROD SALES CTR

Classification: Small Quantity Generator

Violation Status: No violations found

FINDS:

Registry ID: 110003592309

Environmental Interest/Information System

RCRAInfo is a national information system that supports the Resource Conservation and Recovery Act (RCRA) program through the tracking of events and activities related to facilities that generate, transport, and treat, store, or dispose of hazardous waste. RCRAInfo allows RCRA program staff to track the notification, permit, compliance, and corrective action activities required under RCRA.

Direction Distance

133 ft.

EDR ID Number Elevation Site Database(s) **EPA ID Number**

DAVISON-RITE PRODUCTS COMPANY S105966572 **WSW** N/A

22077 TELEGRAPH ROAD SOUTHFIELD, MI 48086

< 1/8 0.025 mi.

BEA: Relative:

Lower Secondary Address: Not reported

BEA Number: 2115

Actual: District: Southeast MI 656 ft.

Date Received: 9/4/2003 12:59:00 AM Submitter Name: Lear Corporation

Petition Determination: Affirmed Petition Disclosure:

Category: Same Hazardous Substance(s)

Determination 20107A: No Request Reviewer: berakr

Division Assigned: **Environmental Response Division**

S105966566 **GRAND RIVER PRINTING & IMAGING** BEA 3 N/A

NW **22111-22153 TELEGRAPH ROAD** < 1/8 SOUTHFIELD, MI 48086

0.027 mi. 140 ft.

BEA: Relative:

Secondary Address: Not reported Higher

BEA Number: 2116

Actual: District: Southeast MI 658 ft. Date Received: 9/4/2003 12:59:00 AM

> Submitter Name: Lear Corporation Petition Determination: Affirmed

Petition Disclosure:

Category: Same Hazardous Substance(s)

Determination 20107A: No Request barrowsg Reviewer:

Division Assigned: **Environmental Response Division**

A B DICK COMPANY RCRA-NonGen Α4 1000451561 **FINDS** MID985584309

North 22110 TELEGRAPH RD < 1/8 SOUTHFIELD, MI 48034

0.028 mi.

147 ft. Site 1 of 3 in cluster A

RCRA-NonGen: Relative:

Date form received by agency: 09/17/1998 Higher

Facility name: A B DICK COMPANY Actual: Facility address: 22110 TELEGRAPH RD 659 ft.

SOUTHFIELD, MI 48034 EPA ID: MID985584309

Mailing address: 5700 W TOUHY AVE NILES, IL 60714

TIM ADLER Contact: Contact address:

22110 TELEGRAPH RD

SOUTHFIELD, MI 48034

Contact country: Not reported Contact telephone: (248) 555-1212 Contact email: Not reported

Direction Distance Elevation

tance EDR ID Number vation Site Database(s) EPA ID Number

A B DICK COMPANY (Continued)

1000451561

EPA Region: 05

Classification: Non-Generator

Description: Handler: Non-Generators do not presently generate hazardous waste

DICK AB CO

Owner/Operator Summary: Owner/operator name:

Owner/operator address:

Owner/operator country:

Owner/operator telephone:

Legal status:

Owner/Operator Type:

Owner/Op start date:

Owner/Op end date:

Not reported

Not reported

Ooperator

Ooperator

Output

Output

Not reported

Not reported

Not reported

Not reported

Owner/operator name:
Owner/operator address:
Owner/operator country:
Owner/operator telephone:
DICK AB CO
Not reported
Not reported
Not reported

Legal status: Private
Owner/Operator Type: Owner
Owner/Op start date: 01/01/1970
Owner/Op end date: Not reported

Handler Activities Summary:

U.S. importer of hazardous waste: No Mixed waste (haz. and radioactive): No Recycler of hazardous waste: No Transporter of hazardous waste: No Treater, storer or disposer of HW: No Underground injection activity: No On-site burner exemption: No Furnace exemption: No Used oil fuel burner: No Used oil processor: No User oil refiner: No Used oil fuel marketer to burner: No Used oil Specification marketer: No No Used oil transfer facility: Used oil transporter: No

Off-site waste receiver: Commercial status unknown

Universal Waste Summary:

Waste type: Batteries
Accumulated waste on-site: No
Generated waste on-site: No

Waste type: Lamps
Accumulated waste on-site: No
Generated waste on-site: No

Waste type: Pesticides
Accumulated waste on-site: No
Generated waste on-site: No

Direction Distance

EDR ID Number Elevation Site Database(s) **EPA ID Number**

A B DICK COMPANY (Continued)

1000451561

Waste type: Thermostats

Accumulated waste on-site: No Generated waste on-site: No

Waste type: **DEVICES CONTAINING ELEMENTAL MERCURY**

Accumulated waste on-site: No Generated waste on-site: No

MERCURY THERMOMETERS Waste type:

Accumulated waste on-site: Generated waste on-site: No

MERCURY SWITCHES Waste type:

Accumulated waste on-site: Generated waste on-site: No

Historical Generators:

Date form received by agency: 08/07/1990

Facility name: A B DICK COMPANY Classification: Small Quantity Generator

Violation Status: No violations found

FINDS:

Registry ID: 110003643460

Environmental Interest/Information System

RCRAInfo is a national information system that supports the Resource Conservation and Recovery Act (RCRA) program through the tracking of events and activities related to facilities that generate, transport, and treat, store, or dispose of hazardous waste. RCRAInfo allows RCRA

program staff to track the notification, permit, compliance, and

corrective action activities required under RCRA.

A B DICK COMPANY FORMER **DEL SHWS** S105966039

22110 TELEGRAPH ROAD N/A

< 1/8 SOUTHFIELD, MI 48034

0.028 mi.

Α5

North

147 ft. Site 2 of 3 in cluster A

DELETED HWS: Relative:

Facility ID: 63000161 Higher

Status: Delisted - no longer meets criteria specified in rules

Actual: 659 ft.

1000341983 A6 **MANDELL DISPLAY DESIGN** RCRA-NonGen North 22112 TELEGRAPH RD **FINDS** MID985569136

< 1/8 SOUTHFIELD, MI 48033

0.032 mi.

170 ft. Site 3 of 3 in cluster A RCRA-NonGen:

Relative: Date form received by agency: 09/28/2006 Higher

Facility name: MANDELL DISPLAY DESIGN Actual: Facility address: 22112 TELEGRAPH RD

659 ft.

Direction Distance

Elevation Site Database(s) EPA ID Number

MANDELL DISPLAY DESIGN (Continued)

1000341983

EDR ID Number

SOUTHFIELD, MI 48033

EPA ID: MID985569136

Contact: EUGENE NEUGEBOHR
Contact address: 22112 TELEGRAPH RD

SOUTHFIELD, MI 48033

Contact country: Not reported
Contact telephone: (313) 354-2082
Contact email: Not reported

EPA Region: 05

Land type: Other land type Classification: Non-Generator

Description: Handler: Non-Generators do not presently generate hazardous waste

Owner/Operator Summary:

Owner/operator name: NO ACTIVE O/OP AS NOT GENERATING WASTE

Owner/operator address: Not reported

Not reported

Owner/operator country:

Owner/operator telephone:

Legal status:

Owner/Operator Type:

Owner/Op start date:

Owner/Op end date:

Not reported

Private

Operator

Operator

Op/29/2006

Not reported

Owner/operator name: NO ACTIVE O/OP AS NOT GENERATING WASTE

Owner/operator address: Not reported

Not reported

Owner/operator country:
Owner/operator telephone:
Legal status:
Owner/Operator Type:
Owner/Op start date:
Owner/Op end date:
Not reported
Not reported
Not reported
Not reported
Not reported

Handler Activities Summary:

U.S. importer of hazardous waste: No Mixed waste (haz. and radioactive): No Recycler of hazardous waste: No Transporter of hazardous waste: No Treater, storer or disposer of HW: Nο Underground injection activity: No On-site burner exemption: No Furnace exemption: No Used oil fuel burner: No Used oil processor: No User oil refiner: No Used oil fuel marketer to burner: No Used oil Specification marketer: No Used oil transfer facility: No Used oil transporter: No

Off-site waste receiver: Commercial status unknown

Universal Waste Summary:

Waste type: Batteries
Accumulated waste on-site: No
Generated waste on-site: No

Direction Distance

Elevation Site Database(s) EPA ID Number

MANDELL DISPLAY DESIGN (Continued)

1000341983

EDR ID Number

Waste type: Lamps
Accumulated waste on-site: No
Generated waste on-site: No

Waste type: Pesticides
Accumulated waste on-site: No
Generated waste on-site: No

Waste type: Thermostats

Accumulated waste on-site: No Generated waste on-site: No

Waste type: DEVICES CONTAINING ELEMENTAL MERCURY

Accumulated waste on-site: No Generated waste on-site: No

Waste type: MERCURY THERMOMETERS

Accumulated waste on-site: No Generated waste on-site: No

Waste type: MERCURY SWITCHES

Accumulated waste on-site: No Generated waste on-site: No

Historical Generators:

Date form received by agency: 06/09/1989

Facility name: MANDELL DISPLAY DESIGN

Classification: Conditionally Exempt Small Quantity Generator

Facility Has Received Notices of Violations:

Regulation violated:

Not reported

Area of violation: Generators - Pre-transport

Date violation determined: 04/05/1996
Date achieved compliance: 07/25/1996
Violation lead agency: State

Enforcement action: WRITTEN INFORMAL

Enforcement action date: 04/05/1996
Enf. disposition status: Not reported
Enf. disp. status date: Not reported
Enforcement lead agency: State
Proposed penalty amount: Not reported
Final penalty amount: Not reported
Paid penalty amount: Not reported

Regulation violated: Not reported

Area of violation: Generators - Manifest

Date violation determined: 04/05/1996
Date achieved compliance: 07/25/1996
Violation lead agency: State

Enforcement action: WRITTEN INFORMAL

Enforcement action date: 04/05/1996
Enf. disposition status: Not reported
Enf. disp. status date: Not reported
Enforcement lead agency: State
Proposed penalty amount: Not reported
Final penalty amount: Not reported

Direction Distance

Elevation Site Database(s) EPA ID Number

MANDELL DISPLAY DESIGN (Continued)

1000341983

EDR ID Number

Evaluation Action Summary:

Paid penalty amount:

Evaluation date: 09/15/2006

Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE

Not reported

Area of violation: Not reported
Date achieved compliance: Not reported
Evaluation lead agency: State

Evaluation date: 07/23/1996

Evaluation: FOLLOW-UP INSPECTION Area of violation: Generators - Pre-transport

Date achieved compliance: 07/25/1996 Evaluation lead agency: State

Evaluation date: 07/23/1996

Evaluation: FOLLOW-UP INSPECTION
Area of violation: Generators - Manifest

Date achieved compliance: 07/25/1996 Evaluation lead agency: State

Evaluation date: 04/02/1996

Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE

Area of violation: Generators - Pre-transport

Date achieved compliance: 07/25/1996 Evaluation lead agency: State

Evaluation date: 04/02/1996

Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE

Area of violation: Generators - Manifest

Date achieved compliance: 07/25/1996 Evaluation lead agency: State

FINDS:

Registry ID: 110003635139

Environmental Interest/Information System

RCRAInfo is a national information system that supports the Resource Conservation and Recovery Act (RCRA) program through the tracking of events and activities related to facilities that generate, transport, and treat, store, or dispose of hazardous waste. RCRAInfo allows RCRA program staff to track the notification, permit, compliance, and

corrective action activities required under RCRA.

B7 JOHN DEERE LANDSCAPES BEA \$106096686 NNW 22159 TELEGRAPH ROAD N/A

0.057 mi.

< 1/8

300 ft. Site 1 of 2 in cluster B

SOUTHFIELD, MI

Relative: BEA:

Higher Secondary Address: Not reported BEA Number: 2232

Actual: District: Southeast MI

659 ft. Date Received: 12/16/2003 12:59:00 AM

Submitter Name: Lear Corporation

Direction Distance

EDR ID Number Elevation Site Database(s) **EPA ID Number**

JOHN DEERE LANDSCAPES (Continued)

Petition Determination: No Request

Petition Disclosure: 0

Category: No Hazardous Substance(s)

Determination 20107A: No Request Reviewer: mathewsb

Environmental Response Division Division Assigned:

C8 RAYHAVEN EQUIPMENT COMPANY, INC. BEA S105254624

22122 NORTH TELEGRAPH ROAD North SOUTHFIELD CITY, MI 48034 < 1/8

0.075 mi.

395 ft. Site 1 of 4 in cluster C

Relative:

BEA:

Secondary Address: Higher Not reported BEA Number: 1565

Actual: District: Southeast MI 660 ft.

Date Received: 12/5/2001 12:59:00 AM RAYHAVEN EQUIPMENT COMPANY, INC. Submitter Name:

Petition Determination: Affirmed

Petition Disclosure:

Category: No Hazardous Substance(s)

Determination 20107A: Affirmed Reviewer: berakr

Division Assigned: **Environmental Response Division**

В9 **D&M FURNITURE WAREHOUS** BEA S106096685 N/A

NNW 22183 TELEGRAPH ROAD < 1/8 SOUTHFIELD, MI 48086

0.076 mi.

399 ft. Site 2 of 2 in cluster B

BEA: Relative:

Secondary Address: Not reported Higher

BEA Number: 2168

Actual: District: Southeast MI 660 ft.

10/14/2003 12:59:00 AM Date Received: Submitter Name: LEAR CORPORATION

> Petition Determination: Affirmed Petition Disclosure:

Category: No Hazardous Substance(s)

Determination 20107A: No Request Reviewer: mathewsb

Division Assigned: **Environmental Response Division** S106096686

N/A

Direction Distance

EDR ID Number Elevation Site Database(s) **EPA ID Number**

C10 DRESSER RAND REPAIR CTR **RCRA-NonGen** 1000386255 MID981960305

North 22122 TELEGRAPH RD SOUTHFIELD, MI 48033 < 1/8

0.076 mi.

400 ft. Site 2 of 4 in cluster C

Relative:

Actual:

660 ft.

RCRA-NonGen:

Date form received by agency: 12/31/2001 Higher

Facility name: DRESSER RAND REPAIR CTR Facility address: 22122 TELEGRAPH RD SOUTHFIELD, MI 48033

EPA ID: MID981960305

Mailing address: PO BOX 2252

SOUTHFIELD, MI 48037 Contact: CLEMENT VIANUEVA Contact address: 22122 TELEGRAPH RD

SOUTHFIELD, MI 48033

Contact country: Not reported Contact telephone: (248) 353-3433 Contact email: Not reported

EPA Region: 05

Classification: Non-Generator

Description: Handler: Non-Generators do not presently generate hazardous waste

Owner/Operator Summary:

NO ACTIVE O/OP AS NOT GENERATING WASTE Owner/operator name:

Owner/operator address: Not reported Not reported

Owner/operator country: Not reported Owner/operator telephone: Not reported Legal status: Private Owner/Operator Type: Owner Owner/Op start date: 01/01/2002 Owner/Op end date: Not reported

NO ACTIVE O/OP AS NOT GENERATING WASTE Owner/operator name:

Owner/operator address: Not reported Not reported Not reported Owner/operator country: Owner/operator telephone: Not reported Private Legal status:

Operator Owner/Operator Type: Owner/Op start date: 01/01/2002 Owner/Op end date: Not reported

Handler Activities Summary:

U.S. importer of hazardous waste: No Mixed waste (haz. and radioactive): No Recycler of hazardous waste: No Transporter of hazardous waste: No No Treater, storer or disposer of HW: Underground injection activity: No On-site burner exemption: No Furnace exemption: No Used oil fuel burner: No Used oil processor: No User oil refiner: No Used oil fuel marketer to burner: No

Direction Distance

EDR ID Number Elevation Site Database(s) **EPA ID Number**

DRESSER RAND REPAIR CTR (Continued)

1000386255

Used oil Specification marketer: No Used oil transfer facility: No Used oil transporter: No

Off-site waste receiver: Commercial status unknown

Universal Waste Summary:

Waste type: **Batteries** Accumulated waste on-site: No Generated waste on-site: No

Waste type: Lamps Accumulated waste on-site: Nο Generated waste on-site: No

Pesticides Waste type: Accumulated waste on-site: No Generated waste on-site: No

Waste type: Thermostats

Accumulated waste on-site: No Generated waste on-site: Nο

Waste type: DEVICES CONTAINING ELEMENTAL MERCURY

Accumulated waste on-site: Generated waste on-site: No

MERCURY THERMOMETERS Waste type:

Accumulated waste on-site: Generated waste on-site: No

MERCURY SWITCHES Waste type:

Accumulated waste on-site: No Generated waste on-site: No

Historical Generators:

SOUTHFIELD, MI 48033

Date form received by agency: 07/20/1987

Facility name: DRESSER RAND REPAIR CTR Classification: **Small Quantity Generator**

Violation Status: No violations found

C11 **RAYHAVEN EQUIPMENT** RCRA-NonGen 1000218533 North 22122 TELEGRAPH RD **FINDS** MID001698588

< 1/8 0.076 mi.

Actual:

660 ft.

400 ft. Site 3 of 4 in cluster C

RCRA-NonGen: Relative:

Date form received by agency: 11/01/2001 Higher

Facility name: RAYHAVEN EQUIPMENT Facility address: 22122 TELEGRAPH RD

SOUTHFIELD, MI 48033 EPA ID: MID001698588 Contact: PETER HUEBNER Contact address:

22122 TELEGRAPH RD SOUTHFIELD, MI 48033

Contact country: Not reported Contact telephone: (248) 357-1006

Direction Distance

Elevation Site Database(s) **EPA ID Number**

RAYHAVEN EQUIPMENT (Continued)

1000218533

EDR ID Number

Contact email: Not reported EPA Region: 05 Land type: Private

Classification: Non-Generator

Description: Handler: Non-Generators do not presently generate hazardous waste

Owner/Operator Summary:

Owner/Op end date:

Owner/operator address:

RAYHAVEN EQUIPMENT Owner/operator name:

Not reported Owner/operator country: Not reported Owner/operator telephone: Not reported Legal status: Private Owner/Operator Type: Operator Owner/Op start date: 11/01/2001

Owner/operator name: MUSQUATTO LLC

Owner/operator address: Not reported

Not reported Not reported

Not reported

Not reported

Owner/operator country: Owner/operator telephone: Not reported Legal status: Private Owner/Operator Type: Owner Owner/Op start date: 11/01/2001 Owner/Op end date: Not reported

Handler Activities Summary:

U.S. importer of hazardous waste: No Mixed waste (haz. and radioactive): No Recycler of hazardous waste: No Transporter of hazardous waste: No Treater, storer or disposer of HW: No Underground injection activity: No On-site burner exemption: No Furnace exemption: No Used oil fuel burner: No Used oil processor: No User oil refiner: No Used oil fuel marketer to burner: No Used oil Specification marketer: No Used oil transfer facility: No Used oil transporter: No

Off-site waste receiver: Commercial status unknown

Universal Waste Summary:

Batteries Waste type: Accumulated waste on-site: No Generated waste on-site: No

Waste type: Lamps Accumulated waste on-site: No Generated waste on-site: Nο

Waste type: Pesticides Accumulated waste on-site: No

Direction Distance

Elevation Site Database(s) EPA ID Number

RAYHAVEN EQUIPMENT (Continued)

1000218533

EDR ID Number

Generated waste on-site: No

Waste type: Thermostats

Accumulated waste on-site: No Generated waste on-site: No

Waste type: DEVICES CONTAINING ELEMENTAL MERCURY

Accumulated waste on-site: No Generated waste on-site: No

Waste type: MERCURY THERMOMETERS

Accumulated waste on-site: No Generated waste on-site: No

Waste type: MERCURY SWITCHES

Accumulated waste on-site: No Generated waste on-site: No

Historical Generators:

Date form received by agency: 12/12/1988

Facility name: RAYHAVEN EQUIPMENT Classification: Small Quantity Generator

Facility Has Received Notices of Violations:

Regulation violated: Not reported
Area of violation: Generators - General

Date violation determined: 06/08/1995
Date achieved compliance: 06/08/1995
Violation lead agency: State

Enforcement action: WRITTEN INFORMAL

Enforcement action date: 06/08/1995
Enf. disposition status: Not reported
Enf. disp. status date: Not reported
Enforcement lead agency: State
Proposed penalty amount: Not reported
Final penalty amount: Not reported
Paid penalty amount: Not reported

Evaluation Action Summary:

Evaluation date: 06/08/1995

Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE

Area of violation: Generators - General

Date achieved compliance: 06/08/1995 Evaluation lead agency: State

FINDS:

Registry ID: 110009600084

Environmental Interest/Information System

RCRAInfo is a national information system that supports the Resource Conservation and Recovery Act (RCRA) program through the tracking of events and activities related to facilities that generate, transport, and treat, store, or dispose of hazardous waste. RCRAInfo allows RCRA program staff to track the notification, permit, compliance, and corrective action activities required under RCRA.

Direction Distance

Elevation Site Database(s) EPA ID Number

C12 LAVANWAY SIGN CO INC RCRA-CESQG 1009217363

North 22124 TELEGRAPH RD MIK619417124

North 22124 TELEGRAPH RD < 1/8 SOUTHFIELD, MI 48033</p>

0.076 mi.

403 ft. Site 4 of 4 in cluster C

Relative:

Actual:

660 ft.

RCRA-CESQG:

Higher Date form received by agency: 11/08/2005

Facility name: LAVANWAY SIGN CO INC
Facility address: 22124 TELEGRAPH RD
SOUTHFIELD, MI 48033

EPA ID: MIK619417124

Contact: LAWRENCE LAVANWAY JR
Contact address: 22124 TELEGRAPH RD

SOUTHFIELD, MI 48033

Contact country: Not reported
Contact telephone: (248) 356-1600
Contact email: Not reported

EPA Region: 05 Land type: Private

Classification: Conditionally Exempt Small Quantity Generator

Description: Handler: generates 100 kg or less of hazardous waste per calendar

month, and accumulates 1000 kg or less of hazardous waste at any time; or generates 1 kg or less of acutely hazardous waste per calendar month, and accumulates at any time: 1 kg or less of acutely hazardous waste; or 100 kg or less of any residue or contaminated soil, waste or other debris resulting from the cleanup of a spill, into or on any land or water, of acutely hazardous waste; or generates 100 kg or less of any residue or contaminated soil, waste or other debris resulting from the cleanup of a spill, into or on any land or water, of acutely hazardous waste during any calendar month, and accumulates at any time: 1 kg or less of acutely hazardous waste; or 100 kg or less of any residue or contaminated soil, waste or other debris resulting from

the cleanup of a spill, into or on any land or water, of acutely

hazardous waste

Owner/Operator Summary:

Owner/operator name: LAVANWAY SIGN CO INC

Owner/operator address:

Owner/operator country:

Owner/operator telephone:

Not reported

Not reported

Not reported

Not reported

Owner/operator telephone: Not reported Legal status: Private
Owner/Operator Type: Operator
Owner/Op start date: 09/01/1993
Owner/Op end date: Not reported

Owner/operator name: LAVANWAY SIGN CO INC

Owner/operator address: Not reported

Not reported

Owner/operator country: Not reported
Owner/operator telephone: Not reported
Legal status: Private
Owner/Operator Type: Owner
Owner/Operator date: 09/04/1993

Owner/Op start date: 09/01/1993
Owner/Op end date: Not reported

Handler Activities Summary:

EDR ID Number

Direction Distance

Elevation Site Database(s) EPA ID Number

LAVANWAY SIGN CO INC (Continued)

1009217363

EDR ID Number

U.S. importer of hazardous waste: No Mixed waste (haz. and radioactive): No Recycler of hazardous waste: No Transporter of hazardous waste: No Treater, storer or disposer of HW: No Underground injection activity: No On-site burner exemption: No Furnace exemption: No Used oil fuel burner: No Used oil processor: No User oil refiner: No Used oil fuel marketer to burner: No Used oil Specification marketer: No Used oil transfer facility: No Used oil transporter: No

Off-site waste receiver: Commercial status unknown

Universal Waste Summary:

Waste type: Batteries
Accumulated waste on-site: No
Generated waste on-site: No

Waste type: Lamps
Accumulated waste on-site: No
Generated waste on-site: No

Waste type: Pesticides
Accumulated waste on-site: No
Generated waste on-site: No

Waste type: Thermostats

Accumulated waste on-site: No Generated waste on-site: No

Waste type: DEVICES CONTAINING ELEMENTAL MERCURY

Accumulated waste on-site: No Generated waste on-site: No

Waste type: MERCURY THERMOMETERS

Accumulated waste on-site: No Generated waste on-site: No

Waste type: MERCURY SWITCHES

Accumulated waste on-site: No Generated waste on-site: No

Facility Has Received Notices of Violations:

Regulation violated:

Not reported

Area of violation: State Statute or Regulation

Date violation determined: 09/15/2006
Date achieved compliance: 10/30/2006
Violation lead agency: State

Enforcement action: WRITTEN INFORMAL

Enforcement action date: 09/28/2006 Enf. disposition status: Not reported Enf. disp. status date: Not reported

Direction Distance

Elevation Site Database(s) EPA ID Number

LAVANWAY SIGN CO INC (Continued)

1009217363

EDR ID Number

Enforcement lead agency: State
Proposed penalty amount: Not reported
Final penalty amount: Not reported
Paid penalty amount: Not reported

Regulation violated: Not reported

Area of violation: Used Oil - Generators

Date violation determined: 09/15/2006
Date achieved compliance: 10/30/2006
Violation lead agency: State

Enforcement action: WRITTEN INFORMAL

Enforcement action date: 09/28/2006
Enf. disposition status: Not reported
Enf. disp. status date: Not reported
Enforcement lead agency: State
Proposed penalty amount: Not reported
Final penalty amount: Not reported
Paid penalty amount: Not reported

Regulation violated: Not reported

Area of violation: Transporters - General

Date violation determined: 09/15/2006
Date achieved compliance: 10/30/2006

Violation lead agency: State

Enforcement action: WRITTEN INFORMAL

Enforcement action date: 09/28/2006
Enf. disposition status: Not reported
Enf. disp. status date: Not reported
Enforcement lead agency: State
Proposed penalty amount: Not reported
Final penalty amount: Not reported
Paid penalty amount: Not reported

Evaluation Action Summary:

Evaluation date: 09/15/2006

Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE

Area of violation: State Statute or Regulation

Date achieved compliance: 10/30/2006 Evaluation lead agency: State

Evaluation date: 09/15/2006

Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE

Area of violation: Used Oil - Generators

Date achieved compliance: 10/30/2006 Evaluation lead agency: State

Evaluation date: 09/15/2006

Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE

Area of violation: Transporters - General

Date achieved compliance: 10/30/2006 Evaluation lead agency: State

Direction Distance

Elevation Site Database(s) EPA ID Number

D13 THE CORVETTE SHOP/NORMAN'S JEWERLY&LOAN BEA S105966571
SSW 21655-21675 TELEGRAPH ROAD N/A

21655-21675 TELEGRAPH ROAD SOUTHFIELD, MI 48086

< 1/8 SOUTI 0.080 mi.

423 ft. Site 1 of 2 in cluster D

Relative: BEA:

Lower Secondary Address: Not reported

BEA Number: 2117

Actual: District: Southeast MI

652 ft. Date Received: 9/4/2003 12:59:00 AM Submitter Name: Lear Corporation

Petition Determination: Affirmed Petition Disclosure: 1

Category: Same Hazardous Substance(s)

Determination 20107A: No Request Reviewer: berakr

Division Assigned: Environmental Response Division

D14 LATTIMORE & TESSMER, INC. BEA S106174399

SSW 21625 TELEGRAPH ROAD < 1/8 SOUTHFIELD, MI 48086

0.085 mi.

449 ft. Site 2 of 2 in cluster D

Relative: BEA:

Lower Secondary Address: Not reported

BEA Number: 2313

Actual: District: Southeast MI
651 ft. Date Received: 3/4/2004 12:59:00 AM

Submitter Name: Lear Corporation

Petition Determination: Affirmed Petition Disclosure: 1

Category: Same Hazardous Substance(s)

Determination 20107A: No Request Reviewer: mathewsb

Division Assigned: Environmental Response Division

 15
 GLASSMAN AUTOMOTIVE GROUP INC
 RCRA-SQG
 1000386815

 North
 22250 TELEGRAPH RD
 FINDS
 MID981530215

North 22250 TELEGRAPH RD < 1/8 SOUTHFIELD, MI 48033

0.112 mi. 592 ft.

Relative: RCRA-SQG:

Higher Date form received by agency: 04/02/2009

Facility name: GLASSMAN AUTOMOTIVE GROUP INC

Actual: Facility address: 22250 TELEGRAPH RD

Actual: Facility address: 22250 TELEGRAPH RD 661 ft. SOUTHFIELD, MI 48033

EPA ID: MID981530215

Mailing address: 28000 TELEGRAPH RD

SOUTHFIELD, MI 48034

Contact: GEORGE GLASSMAN
Contact address: 22250 TELEGRAPH RD

SOUTHFIELD, MI 48033

Contact country: Not reported
Contact telephone: (248) 354-3300
Contact email: Not reported

EDR ID Number

N/A

Direction Distance Elevation

EDR ID Number tion Site Database(s) EPA ID Number

GLASSMAN AUTOMOTIVE GROUP INC (Continued)

1000386815

EPA Region: 05 Land type: Private

Classification: Small Small Quantity Generator

Description: Handler: generates more than 100 and less than 1000 kg of hazardous

waste during any calendar month and accumulates less than 6000 kg of hazardous waste at any time; or generates 100 kg or less of hazardous waste during any calendar month, and accumulates more than 1000 kg of

hazardous waste at any time

Owner/Operator Summary:

Owner/operator name: JEROME GLASSMAN

Owner/operator address: Not reported Not reported Owner/operator country: Not reported

Owner/operator telephone: Not reported Legal status: Private Owner/Operator Type: Owner Owner/Op start date: 05/20/1969 Owner/Op end date: Not reported

Owner/operator name: GEORGE GLASSMAN

Owner/operator address: Not reported

Not reported

Owner/operator country:

Owner/operator telephone:
Legal status:
Owner/Operator Type:
Owner
Owner/Op start date:

Not reported
Private
Owner
Owner
Owner
05/20/1969

Owner/Op start date: 05/20/1969
Owner/Op end date: Not reported

Owner/operator name: GEORGE GLASSMAN

Owner/operator address: Not reported

Not reported

Owner/operator country: Not reported Owner/operator telephone: Not reported Legal status: Private Owner/Operator Type: Operator Owner/Op start date: 05/20/1969 Owner/Op end date: Not reported

Owner/operator name: JEROME GLASSMAN

Owner/operator address: Not reported

Not reported

Owner/operator country:

Owner/operator telephone:

Legal status:

Owner/Operator Type:

Owner/Op start date:

Owner/Op end date:

Not reported

Not reported

Operator

Operator

Os/20/1969

Not reported

Handler Activities Summary:

U.S. importer of hazardous waste: No Mixed waste (haz. and radioactive): No Recycler of hazardous waste: No Transporter of hazardous waste: No Treater, storer or disposer of HW: No

Direction Distance

Elevation Site Database(s) EPA ID Number

GLASSMAN AUTOMOTIVE GROUP INC (Continued)

1000386815

EDR ID Number

Underground injection activity: No On-site burner exemption: No Furnace exemption: No Used oil fuel burner: No Used oil processor: No User oil refiner: No Used oil fuel marketer to burner: No Used oil Specification marketer: Nο Used oil transfer facility: No Used oil transporter: No

Off-site waste receiver: Commercial status unknown

Historical Generators:

Date form received by agency: 12/13/2006

Facility name: GLASSMAN AUTOMOTIVE GROUP INC

Classification: Small Quantity Generator

Date form received by agency: 02/23/2005

Facility name: GLASSMAN AUTOMOTIVE GROUP INC

Classification: Small Quantity Generator

Date form received by agency: 03/23/2004

Facility name: GLASSMAN AUTOMOTIVE GROUP INC

Classification: Small Quantity Generator

Date form received by agency: 09/30/2002

Facility name: GLASSMAN AUTOMOTIVE GROUP INC

Classification: Small Quantity Generator

Date form received by agency: 07/10/1986

Facility name: GLASSMAN AUTOMOTIVE GROUP INC

Classification: Small Quantity Generator

Facility Has Received Notices of Violations:

Regulation violated:

Not reported

Area of violation: Generators - Records/Reporting

Date violation determined: 09/12/1995
Date achieved compliance: 02/27/1996
Violation lead agency: State

Enforcement action: WRITTEN INFORMAL

Enforcement action date: 09/12/1995 Enf. disposition status: Not reported Enf. disp. status date: Not reported Enforcement lead agency: State

Proposed penalty amount: Not reported Final penalty amount: Not reported Paid penalty amount: Not reported

Regulation violated: Not reported

Area of violation: Generators - Manifest

Date violation determined: 09/12/1995
Date achieved compliance: 02/27/1996
Violation lead agency: State

Enforcement action: WRITTEN INFORMAL

Enforcement action date: 09/12/1995 Enf. disposition status: Not reported

Direction Distance

Elevation Site Database(s) EPA ID Number

GLASSMAN AUTOMOTIVE GROUP INC (Continued)

1000386815

EDR ID Number

Enf. disp. status date: Not reported Enforcement lead agency: State
Proposed penalty amount: Not reported Final penalty amount: Not reported Paid penalty amount: Not reported

Regulation violated: Not reported

Area of violation: Generators - Pre-transport

Date violation determined: 09/12/1995
Date achieved compliance: 02/27/1996
Violation lead agency: State

Enforcement action: WRITTEN INFORMAL

Enforcement action date: 09/12/1995
Enf. disposition status: Not reported
Enf. disp. status date: Not reported
Enforcement lead agency: State
Proposed penalty amount: Not reported
Final penalty amount: Not reported
Paid penalty amount: Not reported

Regulation violated: Not reported LDR - General Date violation determined: 09/12/1995 Date achieved compliance: Violation lead agency: Not reported LDR - General 09/12/1995 State

Enforcement action: WRITTEN INFORMAL

Enforcement action date: 09/12/1995
Enf. disposition status: Not reported
Enf. disp. status date: Not reported
Enforcement lead agency: State
Proposed penalty amount: Not reported
Final penalty amount: Not reported
Paid penalty amount: Not reported

Evaluation Action Summary:

Evaluation date: 09/06/1995

Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE

Area of violation: LDR - General Date achieved compliance: 02/27/1996 Evaluation lead agency: State

Evaluation date: 09/06/1995

Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE

Area of violation: Generators - Pre-transport

Date achieved compliance: 02/27/1996 Evaluation lead agency: State

Evaluation date: 09/06/1995

Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE

Area of violation: Generators - Manifest

Date achieved compliance: 02/27/1996 Evaluation lead agency: State

Evaluation date: 09/06/1995

Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE

Area of violation: Generators - Records/Reporting

Date achieved compliance: 02/27/1996

MAP FINDINGS Map ID

Direction Distance

EDR ID Number Elevation Site Database(s) **EPA ID Number**

GLASSMAN AUTOMOTIVE GROUP INC (Continued)

1000386815

Evaluation lead agency: State

FINDS:

Registry ID: 110003620234

Environmental Interest/Information System

RCRAInfo is a national information system that supports the Resource Conservation and Recovery Act (RCRA) program through the tracking of events and activities related to facilities that generate, transport, and treat, store, or dispose of hazardous waste. RCRAInfo allows RCRA program staff to track the notification, permit, compliance, and

corrective action activities required under RCRA.

LEAR CORPORATION E16 **RCRA-NonGen** 1000323776 South 21557 TELEGRAPH RD MID985575737

1/8-1/4 SOUTHFIELD, MI 48033

0.137 mi.

721 ft. Site 1 of 11 in cluster E

RCRA-NonGen: Relative:

Date form received by agency: 10/28/2004 Lower

Facility name:

Actual: Facility address: 21557 TELEGRAPH RD 650 ft. SOUTHFIELD, MI 48033

EPA ID: MID985575737 Contact: REBECCA SPEAROT Contact address: 21557 TELEGRAPH RD

SOUTHFIELD, MI 48033

LEAR CORPORATION

Contact country: Not reported Contact telephone: (248) 447-1508 Contact email: Not reported

EPA Region: 05

Classification: Non-Generator

Description: Handler: Non-Generators do not presently generate hazardous waste

Owner/Operator Summary:

NO ACTIVE O/OP AS NOT GENERATING WASTE Owner/operator name:

Owner/operator address: Not reported

Not reported Not reported

Owner/operator country: Owner/operator telephone: Not reported Legal status: Private Owner/Operator Type: Owner Owner/Op start date: 10/29/2004 Owner/Op end date: Not reported

NO ACTIVE O/OP AS NOT GENERATING WASTE Owner/operator name:

Owner/operator address: Not reported

Not reported

Owner/operator country: Not reported Owner/operator telephone: Not reported Legal status: Private Owner/Operator Type: Operator Owner/Op start date: 10/29/2004 Owner/Op end date: Not reported

Distance

Elevation Site Database(s) EPA ID Number

LEAR CORPORATION (Continued)

1000323776

EDR ID Number

Handler Activities Summary:

U.S. importer of hazardous waste: No Mixed waste (haz. and radioactive): No Recycler of hazardous waste: No Transporter of hazardous waste: No Treater, storer or disposer of HW: No Underground injection activity: No On-site burner exemption: No Furnace exemption: No Used oil fuel burner: No Used oil processor: No User oil refiner: Nο Used oil fuel marketer to burner: No Used oil Specification marketer: No Used oil transfer facility: No Used oil transporter: No

Off-site waste receiver: Commercial status unknown

Universal Waste Summary:

Waste type: Batteries
Accumulated waste on-site: No
Generated waste on-site: No

Waste type: Lamps
Accumulated waste on-site: No
Generated waste on-site: No

Waste type: Pesticides
Accumulated waste on-site: No
Generated waste on-site: No

Waste type: Thermostats

Accumulated waste on-site: No Generated waste on-site: No

Waste type: DEVICES CONTAINING ELEMENTAL MERCURY

Accumulated waste on-site: No Generated waste on-site: No

Waste type: MERCURY THERMOMETERS

Accumulated waste on-site: No Generated waste on-site: No

Waste type: MERCURY SWITCHES

Accumulated waste on-site: No Generated waste on-site: No

Historical Generators:

Date form received by agency: 12/04/2000

Facility name: LEAR CORPORATION Classification: Not a generator, verified

Date form received by agency: 09/17/1998

Facility name: LEAR CORPORATION Classification: Not a generator, verified

Direction Distance

Elevation Site Database(s) **EPA ID Number**

LEAR CORPORATION (Continued)

1000323776

EDR ID Number

Date form received by agency: 02/20/1990

LEAR CORPORATION Facility name:

Conditionally Exempt Small Quantity Generator Classification:

Violation Status: No violations found

E17 LATTIMORE AND TESSMER INC RCRA-NonGen 1000704610 South 21557 TELEGRAPH RD **FINDS** MID005369699

1/8-1/4 SOUTHFIELD, MI 48033

0.137 mi.

721 ft. Site 2 of 11 in cluster E

RCRA-NonGen: Relative:

Date form received by agency: 10/28/2004 Lower

LATTIMORE AND TESSMER INC Facility name: Actual:

21557 TELEGRAPH RD Facility address: 650 ft.

SOUTHFIELD, MI 48033

EPA ID: MID005369699

Contact: REBECCA SPEAROT Contact address: 21557 TELEGRAPH RD

SOUTHFIELD, MI 48033

Contact country: Not reported Contact telephone: (248) 447-1508 Contact email: Not reported

EPA Region: 05

Classification: Non-Generator

Description: Handler: Non-Generators do not presently generate hazardous waste

Owner/Operator Summary:

NO ACTIVE O/OP AS NOT GENERATING WASTE Owner/operator name:

Owner/operator address: Not reported Not reported

Owner/operator country: Not reported Owner/operator telephone: Not reported Legal status: Private Owner/Operator Type: Owner Owner/Op start date: 10/29/2004 Owner/Op end date: Not reported

NO ACTIVE O/OP AS NOT GENERATING WASTE Owner/operator name:

Not reported

Owner/operator address: Not reported Not reported

Owner/operator country: Not reported Owner/operator telephone: Legal status: Private Owner/Operator Type: Operator 10/29/2004 Owner/Op start date: Owner/Op end date: Not reported

Handler Activities Summary:

U.S. importer of hazardous waste: No Mixed waste (haz. and radioactive): No Recycler of hazardous waste: Nο Transporter of hazardous waste: No Treater, storer or disposer of HW: No Underground injection activity: No On-site burner exemption: No Furnace exemption: No

Direction Distance

Elevation Site Database(s) EPA ID Number

LATTIMORE AND TESSMER INC (Continued)

1000704610

EDR ID Number

Used oil fuel burner:

Used oil processor:

User oil refiner:

Used oil fuel marketer to burner:

Used oil Specification marketer:

Used oil transfer facility:

No

Used oil transporter:

No

Off-site waste receiver: Commercial status unknown

Universal Waste Summary:

Waste type: Batteries
Accumulated waste on-site: No
Generated waste on-site: No
Waste type: Lamps

Accumulated waste on-site: No Generated waste on-site: No

Waste type: Pesticides
Accumulated waste on-site: No
Generated waste on-site: No

Waste type: Thermostats

Accumulated waste on-site: No Generated waste on-site: No

Waste type: DEVICES CONTAINING ELEMENTAL MERCURY

Accumulated waste on-site: No Generated waste on-site: No

Waste type: MERCURY THERMOMETERS

Accumulated waste on-site: No Generated waste on-site: No

Waste type: MERCURY SWITCHES

Accumulated waste on-site: No Generated waste on-site: No

Historical Generators:

Date form received by agency: 11/08/2002

Facility name: LATTIMORE AND TESSMER INC

Classification: Conditionally Exempt Small Quantity Generator

Date form received by agency: 03/28/1988

Facility name: LATTIMORE AND TESSMER INC

Classification: Small Quantity Generator

Violation Status: No violations found

FINDS:

Registry ID: 110008443764

Environmental Interest/Information System

RCRAInfo is a national information system that supports the Resource Conservation and Recovery Act (RCRA) program through the tracking of events and activities related to facilities that generate, transport,

Direction Distance

EDR ID Number Elevation Site Database(s) **EPA ID Number**

LATTIMORE AND TESSMER INC (Continued)

1000704610

and treat, store, or dispose of hazardous waste. RCRAInfo allows RCRA program staff to track the notification, permit, compliance, and corrective action activities required under RCRA.

E18 LEAR SIEGLER SEATING CORP RCRA-NonGen 1000529997 South 21557 TELEGRAPH RD MID985624865

1/8-1/4 SOUTHFIELD, MI 48033

0.137 mi.

721 ft. Site 3 of 11 in cluster E

RCRA-NonGen: Relative:

Date form received by agency: 10/28/2004 Lower

LEAR SIEGLER SEATING CORP Facility name: Actual: Facility address: 21557 TELEGRAPH RD

650 ft. SOUTHFIELD, MI 48033

EPA ID: MID985624865

Contact: REBECCA SPEAROT Contact address: 21557 TELEGRAPH RD

SOUTHFIELD, MI 48033

Contact country: Not reported Contact telephone: (248) 447-1508 Contact email: Not reported

EPA Region: 05

Classification: Non-Generator

Description: Handler: Non-Generators do not presently generate hazardous waste

Owner/Operator Summary:

NO ACTIVE O/OP AS NOT GENERATING WASTE Owner/operator name:

Owner/operator address: Not reported Not reported

Owner/operator country: Not reported Owner/operator telephone: Not reported Legal status: Private Owner/Operator Type: Owner Owner/Op start date: 10/29/2004 Owner/Op end date: Not reported

NO ACTIVE O/OP AS NOT GENERATING WASTE Owner/operator name:

Owner/operator address: Not reported Not reported Owner/operator country: Not reported

Owner/operator telephone: Not reported Legal status: Private Owner/Operator Type: Operator Owner/Op start date: 10/29/2004 Owner/Op end date: Not reported

Handler Activities Summary:

U.S. importer of hazardous waste: No Mixed waste (haz. and radioactive): No Recycler of hazardous waste: Nο Transporter of hazardous waste: No Treater, storer or disposer of HW: No Underground injection activity: No On-site burner exemption: No Furnace exemption: No

Direction Distance Elevation

stance EDR ID Number evation Site Database(s) EPA ID Number

LEAR SIEGLER SEATING CORP (Continued)

1000529997

Used oil fuel burner:
Used oil processor:
No
User oil refiner:
No
Used oil fuel marketer to burner:
No
Used oil Specification marketer:
No
Used oil transfer facility:
No
Used oil transporter:
No

Off-site waste receiver: Commercial status unknown

Universal Waste Summary:

Waste type: Batteries
Accumulated waste on-site: No
Generated waste on-site: No
Waste type: Lamps

Accumulated waste on-site: No Generated waste on-site: No

Waste type: Pesticides
Accumulated waste on-site: No
Generated waste on-site: No

Waste type: Thermostats

Accumulated waste on-site: No Generated waste on-site: No

Waste type: DEVICES CONTAINING ELEMENTAL MERCURY

Accumulated waste on-site: No Generated waste on-site: No

Waste type: MERCURY THERMOMETERS

Accumulated waste on-site: No Generated waste on-site: No

Waste type: MERCURY SWITCHES

Accumulated waste on-site: No Generated waste on-site: No

Historical Generators:

Date form received by agency: 01/09/2001

Facility name: LEAR SIEGLER SEATING CORP

Classification: Not a generator, verified

Date form received by agency: 09/17/1998

Facility name: LEAR SIEGLER SEATING CORP

Classification: Not a generator, verified

Date form received by agency: 07/20/1988

Facility name: LEAR SIEGLER SEATING CORP

Classification: Small Quantity Generator

Violation Status: No violations found

Direction Distance

Elevation Site Database(s) EPA ID Number

E19 LEAR CORPORATION RCRA-NonGen 1000828014
South 21557 TELEGRAPH RD LUST MID985650506

1/8-1/4 SOUTHFIELD, MI 48033

0.137 mi.

Actual:

650 ft.

721 ft. Site 4 of 11 in cluster E

Relative: RCRA-NonGen:

Lower Date form received by agency: 10/28/2004

Facility name: LEAR CORPORATION
Facility address: 21557 TELEGRAPH RD
SOUTHFIELD, MI 48033

EPA ID: MID985650506

Contact: REBECCA SPEAROT Contact address: 21557 TELEGRAPH RD

SOUTHFIELD, MI 48033

Contact country: Not reported
Contact telephone: (248) 447-1508
Contact email: Not reported

EPA Region: 05

Classification: Non-Generator

Description: Handler: Non-Generators do not presently generate hazardous waste

Owner/Operator Summary:

Owner/operator name: NO ACTIVE O/OP AS NOT GENERATING WASTE

Owner/operator address: Not reported Not reported

Owner/operator country:
Owner/operator telephone:
Legal status:
Owner/Operator Type:
Owner/Op start date:
Owner/Op end date:
Not reported
Not reported
10/29/2004
Not reported

Owner/operator name: NO ACTIVE O/OP AS NOT GENERATING WASTE

Owner/operator address:

Owner/operator country:
Owner/operator telephone:

Legal status:

Not reported
Not reported
Not reported
Private

Owner/Operator Type: Operator
Owner/Op start date: 10/29/2004
Owner/Op end date: Not reported

Handler Activities Summary:

U.S. importer of hazardous waste: No Mixed waste (haz. and radioactive): No Recycler of hazardous waste: No Transporter of hazardous waste: No Treater, storer or disposer of HW: No Underground injection activity: No On-site burner exemption: No Furnace exemption: No Used oil fuel burner: No Used oil processor: No User oil refiner: No Used oil fuel marketer to burner: No Used oil Specification marketer: No Used oil transfer facility: No **EDR ID Number**

UST

Direction Distance Elevation

evation Site Database(s) EPA ID Number

LEAR CORPORATION (Continued)

1000828014

EDR ID Number

Used oil transporter: No

Off-site waste receiver: Commercial status unknown

Universal Waste Summary:

Waste type: Batteries
Accumulated waste on-site: No
Generated waste on-site: No

Waste type: Lamps
Accumulated waste on-site: No
Generated waste on-site: No

Waste type: Pesticides
Accumulated waste on-site: No
Generated waste on-site: No

Waste type: Thermostats

Accumulated waste on-site: No Generated waste on-site: No

Waste type: DEVICES CONTAINING ELEMENTAL MERCURY

Accumulated waste on-site: No Generated waste on-site: No

Waste type: MERCURY THERMOMETERS

Accumulated waste on-site: No Generated waste on-site: No

Waste type: MERCURY SWITCHES

Accumulated waste on-site: No Generated waste on-site: No

Historical Generators:

Date form received by agency: 12/04/2000

Facility name: LEAR CORPORATION Classification: Not a generator, verified

Date form received by agency: 08/25/1992

Facility name: LEAR CORPORATION
Classification: Small Quantity Generator

Violation Status: No violations found

LUST:

Facility ID: 00041706

Source: STATE OF MICHIGAN
Owner Name: Lear Corporation
Owner Address: 21557 Telegraph Rd
Owner City,St,Zip: Southfield, MI 48086
Owner Contact: Not reported
Owner Phone: (248) 447-1500

Country: USA

District: SE Michigan District Office

Site Name: Lear corporation
Latitude: 42.4492920000
Longitude: -83.2794110000
Date of Collection: Not reported

Direction Distance Elevation

on Site Database(s) EPA ID Number

LEAR CORPORATION (Continued)

Method of Collection: Interpolation-Map

Accuracy: 15
Accuracy Value Unit: METERS
Horizontal Data: NAD83
Point Line Area: POINT
Desc Category: Not reported

Leak Number: C-0110-05
Release Date: Apr 1 2005
Substance Released: Gasoline
Release Status: Open
Release Closed Date: Not reported

Leak Number:C-0235-05Release Date:Aug 4 2005Substance Released:OtherRelease Status:OpenRelease Closed Date:Not reported

UST:

Facility ID: 00041706
Facility Type: CLOSED
Latitude: 42.4492920000
Longitude: -83.2794110000
Owner Name: Lear Corporation
Owner Address: 21557 Telegraph Rd
Owner City, St, Zip: Southfield, MI 48086

Owner Country: USA
Owner Contact: Not reported
Owner Phone: (248) 447-1500
Contact: James Colmer
Contact Phone: (248) 447-4271
Date of Collection: Not reported
Accuracy: 15

Accuracy Value Unit: METERS
Horizontal Datum: NAD83

Source: STATE OF MICHIGAN

Point Line Area: POINT
Desc Category: Not reported
Method of Collection: Interpolation-Map

Tank ID:

Tank Status: Removed from Ground

Capacity: 1000
Install Date: Not reported
Product: Gasoline
Remove Date: Apr 4 2005
Tank Release Detection: Not reported
Pipe Realease Detection: Not reported
Piping Material: Unknown
Piping Type: Not reported

Constr Material: Asphalt Coated or Bare Steel

Impressed Device: No

Tank ID: 2

Tank Status: Removed from Ground

Capacity: 1000

EDR ID Number

1000828014

MAP FINDINGS Map ID

Direction Distance

Elevation Site Database(s) **EPA ID Number**

LEAR CORPORATION (Continued)

1000828014

EDR ID Number

Install Date: Jan 1 1952 Product: Fuel-Oil Aug 4 2005 Remove Date: Tank Release Detection: Not reported Pipe Realease Detection: Not reported Piping Material: Unknown Piping Type: Not reported

Constr Material: Asphalt Coated or Bare Steel

Impressed Device: No

LEAR CORPORATION RCRA-CESQG 1000351796 E20 MID042432971

South 21557 TELEGRAPH RD 1/8-1/4 SOUTHFIELD, MI 48033

0.137 mi.

721 ft. Site 5 of 11 in cluster E

Relative:

RCRA-CESQG:

Lower

Date form received by agency: 08/29/2007

Facility name: LEAR CORPORATION Facility address:

Actual: 650 ft.

21557 TELEGRAPH RD

SOUTHFIELD, MI 48033

EPA ID: MID042432971 Contact: JAMES COLMER Contact address: 21557 TELEGRAPH RD

SOUTHFIELD, MI 48033

Contact country: Not reported Contact telephone: (248) 447-4271 Contact email: Not reported 05

EPA Region: Land type: Private

Classification: Conditionally Exempt Small Quantity Generator

Description: Handler: generates 100 kg or less of hazardous waste per calendar

month, and accumulates 1000 kg or less of hazardous waste at any time; or generates 1 kg or less of acutely hazardous waste per calendar month, and accumulates at any time: 1 kg or less of acutely hazardous waste; or 100 kg or less of any residue or contaminated soil, waste or other debris resulting from the cleanup of a spill, into or on any land or water, of acutely hazardous waste; or generates 100 kg or less of any residue or contaminated soil, waste or other debris resulting from the cleanup of a spill, into or on any land or water, of acutely hazardous waste during any calendar month, and accumulates at any time: 1 kg or less of acutely hazardous waste; or 100 kg or less of any residue or contaminated soil, waste or other debris resulting from

the cleanup of a spill, into or on any land or water, of acutely

hazardous waste

Owner/Operator Summary:

LEAR CORPORATION Owner/operator name:

Owner/operator address: Not reported Not reported Owner/operator country: Not reported

Owner/operator telephone: Not reported Legal status: Private Owner/Operator Type: Operator Owner/Op start date: 09/20/1995 Owner/Op end date: Not reported

MAP FINDINGS Map ID

Direction Distance

EDR ID Number Elevation Site Database(s) **EPA ID Number**

LEAR CORPORATION (Continued)

1000351796

Owner/operator name: LEAR CORPORATION

Owner/operator address: Not reported Not reported

Owner/operator country: Not reported Owner/operator telephone: Not reported Legal status: Private Owner/Operator Type: Owner Owner/Op start date: 09/20/1995 Owner/Op end date: Not reported

Handler Activities Summary:

U.S. importer of hazardous waste: No Mixed waste (haz. and radioactive): No Recycler of hazardous waste: No Transporter of hazardous waste: No Treater, storer or disposer of HW: No Underground injection activity: No On-site burner exemption: No Furnace exemption: No Used oil fuel burner: No Used oil processor: No User oil refiner: No Used oil fuel marketer to burner: No Used oil Specification marketer: No Used oil transfer facility: No Used oil transporter: Nο

Off-site waste receiver: Commercial status unknown

Universal Waste Summary:

Waste type: **Batteries** Accumulated waste on-site: Nο Generated waste on-site: No

Waste type: Lamps Accumulated waste on-site: No Generated waste on-site: No

Pesticides Waste type: Accumulated waste on-site: No Generated waste on-site: Nο

Waste type: Thermostats

Accumulated waste on-site: No Generated waste on-site: No

Waste type: **DEVICES CONTAINING ELEMENTAL MERCURY**

Accumulated waste on-site: No Generated waste on-site: No

MERCURY THERMOMETERS Waste type:

Accumulated waste on-site: Generated waste on-site: No

MERCURY SWITCHES Waste type:

Accumulated waste on-site: No Generated waste on-site: No

Direction Distance

Elevation Site Database(s) EPA ID Number

LEAR CORPORATION (Continued)

1000351796

EDR ID Number

Historical Generators:

Date form received by agency: 03/08/2006

Facility name: LEAR CORPORATION
Classification: Small Quantity Generator

Date form received by agency: 03/03/2005

Facility name: LEAR CORPORATION
Classification: Small Quantity Generator

Date form received by agency: 03/17/2004

Facility name: LEAR CORPORATION
Classification: Small Quantity Generator

Date form received by agency: 04/28/2003

Facility name: LEAR CORPORATION

Classification: Conditionally Exempt Small Quantity Generator

Date form received by agency: 12/04/2000

Facility name: LEAR CORPORATION
Classification: Small Quantity Generator

Date form received by agency: 09/17/1998

Facility name: LEAR CORPORATION Classification: Not a generator, verified

Date form received by agency: 10/25/1991

Facility name: LEAR CORPORATION
Classification: Small Quantity Generator

Facility Has Received Notices of Violations:

Regulation violated: Not reported

Area of violation: Generators - Manifest

Date violation determined: 05/23/2007
Date achieved compliance: 07/17/2007
Violation lead agency: State

Enforcement action: WRITTEN INFORMAL

Enforcement action date: 06/14/2007
Enf. disposition status: Not reported
Enf. disp. status date: Not reported
Enforcement lead agency: State
Proposed penalty amount: Not reported
Final penalty amount: Not reported
Paid penalty amount: Not reported

Regulation violated: Not reported

Area of violation: Generators - Pre-transport

Date violation determined: 05/23/2007 Date achieved compliance: 05/30/2007 Violation lead agency: State

Enforcement action: WRITTEN INFORMAL

Enforcement action date: 06/14/2007
Enf. disposition status: Not reported
Enf. disp. status date: Not reported
Enforcement lead agency: State
Proposed penalty amount: Not reported
Final penalty amount: Not reported

MAP FINDINGS Map ID

Direction Distance

EDR ID Number Elevation Site Database(s) **EPA ID Number**

LEAR CORPORATION (Continued)

1000351796

MANIFEST

Paid penalty amount: Not reported

Evaluation Action Summary:

Evaluation date: 05/23/2007

Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE

Generators - Manifest Area of violation:

Date achieved compliance: 07/17/2007 Evaluation lead agency: State

Evaluation date: 05/23/2007

Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE

Generators - Pre-transport Area of violation:

Date achieved compliance: 05/30/2007 Evaluation lead agency: State

GRAND RIVER PRINTING E21 RCRA-NonGen 1001117811 South 21557 TELEGRAPH RD **FINDS** MIR000018432

1/8-1/4 SOUTHFIELD, MI 48033

0.137 mi.

721 ft. Site 6 of 11 in cluster E

RCRA-NonGen: Relative:

Date form received by agency: 10/28/2004 Lower

Contact address:

Facility name: **GRAND RIVER PRINTING** Actual: Facility address: 21557 TELEGRAPH RD 650 ft. SOUTHFIELD, MI 48033

EPA ID: MIR000018432 Contact: REBECCA SPEAROT

21557 TELEGRAPH RD SOUTHFIELD, MI 48033

Contact country: Not reported Contact telephone: (248) 447-1508 Contact email: Not reported

EPA Region: 05

Classification: Non-Generator

Description: Handler: Non-Generators do not presently generate hazardous waste

Owner/Operator Summary:

NO ACTIVE O/OP AS NOT GENERATING WASTE Owner/operator name:

Owner/operator address: Not reported

Not reported

Owner/operator country: Not reported Owner/operator telephone: Not reported Legal status: Private Owner/Operator Type: Owner Owner/Op start date: 10/29/2004 Owner/Op end date: Not reported

NO ACTIVE O/OP AS NOT GENERATING WASTE Owner/operator name:

Owner/operator address: Not reported

Not reported

Owner/operator country: Not reported Owner/operator telephone: Not reported Legal status: Private Owner/Operator Type: Operator Owner/Op start date: 10/29/2004 Owner/Op end date: Not reported

Direction Distance Elevation

ion Site Database(s) EPA ID Number

GRAND RIVER PRINTING (Continued)

1001117811

EDR ID Number

Handler Activities Summary:

U.S. importer of hazardous waste: No Mixed waste (haz. and radioactive): No Recycler of hazardous waste: No Transporter of hazardous waste: No Treater, storer or disposer of HW: No Underground injection activity: No On-site burner exemption: No Furnace exemption: No Used oil fuel burner: No Used oil processor: No User oil refiner: Nο Used oil fuel marketer to burner: No Used oil Specification marketer: No Used oil transfer facility: No Used oil transporter: No

Off-site waste receiver: Commercial status unknown

Universal Waste Summary:

Waste type: Batteries
Accumulated waste on-site: No
Generated waste on-site: No

Waste type: Lamps
Accumulated waste on-site: No
Generated waste on-site: No

Waste type: Pesticides
Accumulated waste on-site: No
Generated waste on-site: No

Waste type: Thermostats

Accumulated waste on-site: No Generated waste on-site: No

Waste type: DEVICES CONTAINING ELEMENTAL MERCURY

Accumulated waste on-site: No Generated waste on-site: No

Waste type: MERCURY THERMOMETERS

Accumulated waste on-site: No Generated waste on-site: No

Waste type: MERCURY SWITCHES

Accumulated waste on-site: No Generated waste on-site: No

Historical Generators:

Date form received by agency: 06/01/2004

Facility name: GRAND RIVER PRINTING
Classification: Not a generator, verified

Date form received by agency: 08/14/2002

Facility name: GRAND RIVER PRINTING Classification: Small Quantity Generator

Direction Distance

Elevation Site Database(s) EPA ID Number

GRAND RIVER PRINTING (Continued)

1001117811

EDR ID Number

Date form received by agency: 09/26/1996

Facility name: GRAND RIVER PRINTING Classification: Small Quantity Generator

Violation Status: No violations found

FINDS:

Registry ID: 110003697857

Environmental Interest/Information System

RCRAInfo is a national information system that supports the Resource Conservation and Recovery Act (RCRA) program through the tracking of events and activities related to facilities that generate, transport, and treat, store, or dispose of hazardous waste. RCRAInfo allows RCRA program staff to track the notification, permit, compliance, and

corrective action activities required under RCRA.

NY MANIFEST:

EPA ID: MIR000018432

Country: USA

Mailing Name: GRAND RIVER PRINTING
Mailing Contact: MARK STEWARD
Mailing Address: 22153 TELEGRAPH
Mailing Address 2: Not reported

Mailing Address 2: Not reported Mailing City: SOUTHFIELD

Mailing State: MI
Mailing Zip: 48034
Mailing Zip4: Not reported
Mailing Country: USA

Mailing Phone: 810-356-1920

Document ID: NYB8378316

Manifest Status: Completed after the designated time period for a TSDF to get a copy to the DEC

Trans1 State ID: MI041 Trans2 State ID: Not reported Generator Ship Date: 970417 Trans1 Recv Date: 970417 Trans2 Recv Date: Not reported TSD Site Recv Date: 970429 Part A Recv Date: 970715 Part B Recv Date: 970515

 Generator EPA ID:
 MIR000018432

 Trans1 EPA ID:
 MID981094618

 Trans2 EPA ID:
 Not reported

 TSDF ID:
 NYD045604964

Waste Code: D011 - SILVER 5.0 MG/L TCLP

Quantity: 00090

Units: G - Gallons (liquids only)* (8.3 pounds)

Number of Containers: 006

Container Type: DF - Fiberboard or plastic drums (glass)

Handling Method: R Material recovery of more than 75 percent of the total material.

Specific Gravity: 100 Year: 97

Direction Distance

EDR ID Number Elevation Site Database(s) **EPA ID Number**

GRAND RIVER PRINTING (Continued)

1001117811

Document ID: NYG0182925

Completed after the designated time period for a TSDF to get a copy to the DEC Manifest Status:

Trans1 State ID: MI041 Trans2 State ID: Not reported Generator Ship Date: 970620 Trans1 Recv Date: 970620 Trans2 Recv Date: Not reported TSD Site Recy Date: 970701 Part A Recv Date: 970714 Part B Recv Date: 970801 Generator EPA ID: MIR000018432 Trans1 EPA ID: MID981094618

Trans2 EPA ID: Not reported TSDF ID: NYD045604964

D011 - SILVER 5.0 MG/L TCLP Waste Code:

Quantity: 00105

G - Gallons (liquids only)* (8.3 pounds) Units:

Number of Containers:

Container Type: DF - Fiberboard or plastic drums (glass)

R Material recovery of more than 75 percent of the total material. Handling Method:

Specific Gravity: 100 Year: 97

NYG0183591 Document ID: Manifest Status: Completed copy

Trans1 State ID: MI041 Trans2 State ID: Not reported 970922 Generator Ship Date: 970922 Trans1 Recv Date: Trans2 Recv Date: Not reported TSD Site Recy Date: 970923 Part A Recv Date: 971003 Part B Recv Date: 971015 MIR000018432 Generator EPA ID: MID981094618 Trans1 EPA ID: Trans2 EPA ID: Not reported

D011 - SILVER 5.0 MG/L TCLP Waste Code:

Quantity: 00060

Units: G - Gallons (liquids only)* (8.3 pounds)

NYD045604964

Number of Containers:

TSDF ID:

Container Type: DF - Fiberboard or plastic drums (glass)

Handling Method: R Material recovery of more than 75 percent of the total material.

Specific Gravity: 100 Year: 97

Document ID: NYB8379882

Manifest Status: Completed after the designated time period for a TSDF to get a copy to the DEC

MI041 Trans1 State ID: Trans2 State ID: Not reported Generator Ship Date: 970109 Trans1 Recv Date: 970109 Trans2 Recy Date: Not reported TSD Site Recy Date: 970128 Part A Recv Date: 970131

Direction Distance

EDR ID Number Elevation Site Database(s) **EPA ID Number**

GRAND RIVER PRINTING (Continued)

1001117811

Part B Recv Date: 970207 MIR000018432 Generator EPA ID: MID981094618 Trans1 EPA ID: Trans2 EPA ID: Not reported TSDF ID: NYD045604964

D011 - SILVER 5.0 MG/L TCLP Waste Code:

00090 Quantity:

Units: G - Gallons (liquids only)* (8.3 pounds)

Number of Containers: 006

Container Type: DF - Fiberboard or plastic drums (glass)

Handling Method: R Material recovery of more than 75 percent of the total material.

Specific Gravity: 100 Year: 97

Document ID: NYB8378775 Manifest Status: Completed copy

MI041 Trans1 State ID: Trans2 State ID: Not reported Generator Ship Date: 970213 Trans1 Recv Date: 970213 Trans2 Recv Date: Not reported TSD Site Recy Date: 970225 Part A Recv Date: 970303 Part B Recv Date: 970306 Generator EPA ID: MIR000018432

Trans1 EPA ID: MID981094618 Trans2 EPA ID: Not reported TSDF ID: NYD045604964

Waste Code: D011 - SILVER 5.0 MG/L TCLP

00090 Quantity:

Units: G - Gallons (liquids only)* (8.3 pounds)

Number of Containers:

Container Type: DF - Fiberboard or plastic drums (glass)

R Material recovery of more than 75 percent of the total material. Handling Method:

Specific Gravity: 100 97 Year:

Document ID: NYB8378577

Manifest Status: Completed after the designated time period for a TSDF to get a copy to the DEC

Trans1 State ID: MI041 Trans2 State ID: Not reported Generator Ship Date: 970318 Trans1 Recv Date: 970318 Trans2 Recv Date: Not reported TSD Site Recv Date: 970327 Part A Recv Date: 970327 Part B Recv Date: 970415 Generator EPA ID: MIR000018432

Trans1 EPA ID: MID981094618 Trans2 EPA ID: Not reported TSDF ID: NYD045604964

Waste Code: D011 - SILVER 5.0 MG/L TCLP

Quantity: 00165

G - Gallons (liquids only)* (8.3 pounds) Units:

Number of Containers: 011

Direction Distance

Elevation Site Database(s) EPA ID Number

GRAND RIVER PRINTING (Continued)

1001117811

EDR ID Number

Container Type: DF - Fiberboard or plastic drums (glass)
Handling Method: T Chemical, physical, or biological treatment.

Specific Gravity: 100 Year: 97

Document ID: NYG0183987

Manifest Status: Completed after the designated time period for a TSDF to get a copy to the DEC

Trans1 State ID: MI041 Trans2 State ID: Not reported 970825 Generator Ship Date: 970825 Trans1 Recv Date: Trans2 Recv Date: Not reported TSD Site Recv Date: 970826 Part A Recv Date: 971003 Part B Recv Date: 970923 MIR000018432 Generator EPA ID:

 Trans1 EPA ID:
 MID981094618

 Trans2 EPA ID:
 Not reported

 TSDF ID:
 NYD045604964

Waste Code: D011 - SILVER 5.0 MG/L TCLP

Quantity: 00170

Units: G - Gallons (liquids only)* (8.3 pounds)
Number of Containers: 012
Container Type: DF - Fiberboard or plastic drums (glass)

Handling Method: R Material recovery of more than 75 percent of the total material.

Specific Gravity: 100 Year: 97

Document ID: NYG0499923 Manifest Status: Not reported Trans1 State ID: MID981094618 Trans2 State ID: Not reported 02/25/1998 Generator Ship Date: Trans1 Recv Date: 02/25/1998 Trans2 Recv Date: Not reported TSD Site Recv Date: 02/26/1998 Part A Recv Date: Not reported Part B Recv Date: Not reported Generator EPA ID: MIR000018432 Trans1 EPA ID: NYD045604964 Trans2 EPA ID: Not reported

TSDF ID: MI041

Waste Code: D002 - NON-LISTED CORROSIVE WASTES

Quantity: 00150

Units: G - Gallons (liquids only)* (8.3 pounds)

Number of Containers: 020

Container Type: DF - Fiberboard or plastic drums (glass)
Handling Method: T Chemical, physical, or biological treatment.

Specific Gravity: 01.00 Year: 98

Document ID: NYG0499194
Manifest Status: Not reported
Trans1 State ID: MID981094618

Direction Distance

Elevation Site Database(s) EPA ID Number

GRAND RIVER PRINTING (Continued)

1001117811

EDR ID Number

Trans2 State ID: Not reported 06/19/1998 Generator Ship Date: Trans1 Recv Date: 06/19/1998 Trans2 Recv Date: Not reported TSD Site Recv Date: 07/02/1998 Part A Recv Date: Not reported Part B Recv Date: Not reported Generator EPA ID: MIR000018432 Trans1 EPA ID: NYD045604964 Trans2 EPA ID: Not reported TSDF ID: MI041

Waste Code: D002 - NON-LISTED CORROSIVE WASTES

Quantity: 00210

Units: G - Gallons (liquids only)* (8.3 pounds)

Number of Containers: 034

Container Type: DF - Fiberboard or plastic drums (glass)
Handling Method: T Chemical, physical, or biological treatment.

Specific Gravity: 01.00 Year: 98

Document ID: NYG0607599 Manifest Status: Not reported Trans1 State ID: MID981094618 Trans2 State ID: Not reported Generator Ship Date: 09/28/1998 Trans1 Recy Date: 09/28/1998 Trans2 Recv Date: Not reported TSD Site Recv Date: 10/06/1998 Not reported Part A Recv Date: Part B Recv Date: Not reported Generator EPA ID: MIR000018432 Trans1 EPA ID: NYD045604964 Trans2 EPA ID: Not reported TSDF ID: MI041

Waste Code: D002 - NON-LISTED CORROSIVE WASTES

Quantity: 00055

Units: G - Gallons (liquids only)* (8.3 pounds)

Number of Containers: 011

Container Type: DF - Fiberboard or plastic drums (glass)
Handling Method: T Chemical, physical, or biological treatment.

Specific Gravity: 01.00 Year: 98

NYG0605277 Document ID: Manifest Status: Not reported Trans1 State ID: MID981094618 Trans2 State ID: Not reported Generator Ship Date: 05/18/1998 05/18/1998 Trans1 Recv Date: Trans2 Recv Date: Not reported TSD Site Recv Date: 05/28/1998 Part A Recv Date: Not reported Part B Recv Date: Not reported MIR000018432 Generator EPA ID: Trans1 EPA ID: NYD045604964

Direction Distance Elevation

ation Site Database(s) EPA ID Number

GRAND RIVER PRINTING (Continued)

1001117811

EDR ID Number

Trans2 EPA ID: Not reported

TSDF ID: MI041

Waste Code: D002 - NON-LISTED CORROSIVE WASTES

Quantity: 00170

Units: G - Gallons (liquids only)* (8.3 pounds)

Number of Containers: 014

Container Type: DF - Fiberboard or plastic drums (glass)
Handling Method: T Chemical, physical, or biological treatment.

Specific Gravity: 01.00 Year: 98

NYG0606654 Document ID: Manifest Status: Not reported Trans1 State ID: MID981094618 Trans2 State ID: Not reported Generator Ship Date: 07/28/1998 Trans1 Recv Date: 07/28/1998 Trans2 Recv Date: Not reported TSD Site Recv Date: 08/04/1998 Part A Recv Date: Not reported Part B Recv Date: Not reported Generator EPA ID: MIR000018432 Trans1 EPA ID: NYD045604964 Trans2 EPA ID: Not reported MI041 TSDF ID:

Waste Code: D002 - NON-LISTED CORROSIVE WASTES

Quantity: 00330

Units: G - Gallons (liquids only)* (8.3 pounds)

Number of Containers: 048

Container Type: DF - Fiberboard or plastic drums (glass)
Handling Method: T Chemical, physical, or biological treatment.

Specific Gravity: 01.00 Year: 98

Document ID: NYG0607203 Manifest Status: Not reported MID981094618 Trans1 State ID: Trans2 State ID: Not reported Generator Ship Date: 08/26/1998 Trans1 Recv Date: 08/26/1998 Trans2 Recv Date: Not reported TSD Site Recv Date: 08/31/1998 Part A Recv Date: Not reported Part B Recv Date: Not reported Generator EPA ID: MIR000018432 Trans1 EPA ID: NYD045604964 Trans2 EPA ID: Not reported TSDF ID: MI041

Waste Code: D002 - NON-LISTED CORROSIVE WASTES

Quantity: 00290

Units: G - Gallons (liquids only)* (8.3 pounds)

Number of Containers: 036

Container Type: DF - Fiberboard or plastic drums (glass)
Handling Method: T Chemical, physical, or biological treatment.

Specific Gravity: 01.00

Direction Distance Elevation

on Site Database(s) EPA ID Number

GRAND RIVER PRINTING (Continued)

1001117811

EDR ID Number

Year: 98

Document ID: NYG0609921 Manifest Status: Not reported Trans1 State ID: MID981094618 Trans2 State ID: Not reported Generator Ship Date: 12/31/1998 Trans1 Recv Date: 12/31/1998 Trans2 Recv Date: Not reported 01/07/1999 TSD Site Recv Date: Not reported Part A Recv Date: Part B Recv Date: Not reported Generator EPA ID: MIR000018432 Trans1 EPA ID: NYD045604964 Trans2 EPA ID: Not reported

TSDF ID: MI041

Waste Code: D002 - NON-LISTED CORROSIVE WASTES

Quantity: 00595

Units: G - Gallons (liquids only)* (8.3 pounds)

Number of Containers: 061

Container Type: DF - Fiberboard or plastic drums (glass)
Handling Method: T Chemical, physical, or biological treatment.

Specific Gravity: 01.00 Year: 98

Document ID: NYG0609948 Manifest Status: Not reported MID981094618 Trans1 State ID: Not reported Trans2 State ID: Generator Ship Date: 12/31/1998 Trans1 Recv Date: 12/31/1998 Trans2 Recv Date: Not reported 01/07/1999 TSD Site Recv Date: Part A Recv Date: Not reported Part B Recv Date: Not reported Generator EPA ID: MIR000018432 Trans1 EPA ID: NYD045604964 Trans2 EPA ID: Not reported TSDF ID: MI041

Waste Code: D002 - NON-LISTED CORROSIVE WASTES

Quantity: 00240

Units: G - Gallons (liquids only)* (8.3 pounds)

Number of Containers: 048

Container Type: DF - Fiberboard or plastic drums (glass)
Handling Method: T Chemical, physical, or biological treatment.

Specific Gravity: 01.00 Year: 98

Document ID: NYG0604881

Manifest Status: Not reported

Trans1 State ID: MID981094618

Trans2 State ID: Not reported

Generator Ship Date: 04/23/1998

Trans1 Recv Date: 04/23/1998

MAP FINDINGS Map ID

Direction Distance

EDR ID Number Elevation Site Database(s) **EPA ID Number**

GRAND RIVER PRINTING (Continued)

1001117811

Trans2 Recv Date: Not reported 04/30/1998 TSD Site Recv Date: Not reported Part A Recv Date: Part B Recv Date: Not reported Generator EPA ID: MIR000018432 NYD045604964 Trans1 EPA ID: Trans2 EPA ID: Not reported TSDF ID: MI041

Waste Code: D002 - NON-LISTED CORROSIVE WASTES

Quantity: 00345

Units: G - Gallons (liquids only)* (8.3 pounds)

Number of Containers: 053

Container Type: DF - Fiberboard or plastic drums (glass) Handling Method: T Chemical, physical, or biological treatment.

Specific Gravity: 01.00 Year: 98

Document ID: NYG0873522 Manifest Status: Not reported Trans1 State ID: MID981094618 Trans2 State ID: Not reported Generator Ship Date: 02/02/1998 Trans1 Recv Date: 02/02/1998 Trans2 Recv Date: Not reported TSD Site Recv Date: 02/03/1998 Part A Recy Date: Not reported Part B Recv Date: Not reported MIR000018432 Generator EPA ID: Trans1 EPA ID: NYD045604964 Trans2 EPA ID: Not reported TSDF ID: MI041

Waste Code: D002 - NON-LISTED CORROSIVE WASTES

Quantity: 00270

Units: G - Gallons (liquids only)* (8.3 pounds)

Number of Containers:

DF - Fiberboard or plastic drums (glass) Container Type:

Handling Method: R Material recovery of more than 75 percent of the total material.

Specific Gravity: 01.00 Year: 98

Document ID: NYG0185265

Manifest Status: Completed after the designated time period for a TSDF to get a copy to the DEC

MI041 Trans1 State ID: Trans2 State ID: Not reported Generator Ship Date: 971022 Trans1 Recv Date: 971022 Trans2 Recv Date: Not reported TSD Site Recy Date: 971030 Part A Recv Date: 971112 Part B Recv Date: 971211 Generator EPA ID:

MIR000018432 Trans1 EPA ID: MID981094618 Trans2 EPA ID: Not reported TSDF ID: NYD045604964

Waste Code: D011 - SILVER 5.0 MG/L TCLP

Direction Distance

Elevation Site Database(s) EPA ID Number

GRAND RIVER PRINTING (Continued)

1001117811

EDR ID Number

Quantity: 00135

Units: G - Gallons (liquids only)* (8.3 pounds)

Number of Containers: 009

Container Type: DF - Fiberboard or plastic drums (glass)
Handling Method: T Chemical, physical, or biological treatment.

Specific Gravity: 100 Year: 97

Document ID: NYG0182628

Manifest Status: Completed after the designated time period for a TSDF to get a copy to the DEC

Trans1 State ID: MI041 Trans2 State ID: Not reported Generator Ship Date: 970509 Trans1 Recv Date: 970509 Trans2 Recv Date: Not reported TSD Site Recy Date: 970529 Part A Recv Date: 970521 Part B Recv Date: 970619

 Generator EPA ID:
 MIR000018432

 Trans1 EPA ID:
 MID981094618

 Trans2 EPA ID:
 Not reported

 TSDF ID:
 NYD045604964

Waste Code: D011 - SILVER 5.0 MG/L TCLP

Quantity: 00165

Units: G - Gallons (liquids only)* (8.3 pounds)

Number of Containers: 011

Container Type: DF - Fiberboard or plastic drums (glass)

Handling Method: R Material recovery of more than 75 percent of the total material.

Specific Gravity: 100 Year: 97

Document ID: NYG0183735

Manifest Status: Completed after the designated time period for a TSDF to get a copy to the DEC

MI041 Trans1 State ID: Trans2 State ID: Not reported Generator Ship Date: 970723 Trans1 Recv Date: 970723 Trans2 Recv Date: Not reported TSD Site Recy Date: 970730 Part A Recv Date: 970815 Part B Recv Date: 970818 Generator EPA ID: MIR000018432

 Generator EPA ID:
 MIR000018432

 Trans1 EPA ID:
 MID981094618

 Trans2 EPA ID:
 Not reported

 TSDF ID:
 NYD045604964

Waste Code: D011 - SILVER 5.0 MG/L TCLP

Quantity: 00135

Units: G - Gallons (liquids only)* (8.3 pounds)

Number of Containers: 009

Container Type: DF - Fiberboard or plastic drums (glass)

Handling Method: R Material recovery of more than 75 percent of the total material.

Specific Gravity: 100 Year: 97

Direction Distance Elevation

ion Site Database(s) EPA ID Number

GRAND RIVER PRINTING (Continued)

1001117811

EDR ID Number

Click this hyperlink while viewing on your computer to access 7 additional NY_MANIFEST: record(s) in the EDR Site Report.

EPA ID: MOR000018432

Country: USA

Mailing Name: GRAND RIVER PRINTING

Mailing Contact: BRENDA SMITH
Mailing Address: 22153 TELEGRAPH
Mailing Address 2: Not reported
Mailing City: SOUTHFIELD

Mailing State: MI
Mailing Zip: 48034
Mailing Zip4: Not reported
Mailing Country: USA

Mailing Phone: 248-356-1920

Document ID: NYB8378316

Manifest Status: Completed after the designated time period for a TSDF to get a copy to the DEC

Trans1 State ID: MI041 Trans2 State ID: Not reported Generator Ship Date: 970417 Trans1 Recv Date: 970417 Trans2 Recv Date: Not reported TSD Site Recv Date: 970429 Part A Recy Date: 970715 Part B Recv Date: 970515

 Generator EPA ID:
 MIR000018432

 Trans1 EPA ID:
 MID981094618

 Trans2 EPA ID:
 Not reported

 TSDF ID:
 NYD045604964

Waste Code: D011 - SILVER 5.0 MG/L TCLP

Quantity: 00090

Units: G - Gallons (liquids only)* (8.3 pounds)

Number of Containers: 006

Container Type: DF - Fiberboard or plastic drums (glass)

Handling Method: R Material recovery of more than 75 percent of the total material.

Specific Gravity: 100 Year: 97

Document ID: NYG0182925

Manifest Status: Completed after the designated time period for a TSDF to get a copy to the DEC

Trans1 State ID: MI041 Trans2 State ID: Not reported Generator Ship Date: 970620 Trans1 Recv Date: 970620 Trans2 Recv Date: Not reported TSD Site Recy Date: 970701 Part A Recv Date: 970714 Part B Recv Date: 970801 MIR000018432 Generator EPA ID:

 Generator EPA ID:
 MIR000018432

 Trans1 EPA ID:
 MID981094618

 Trans2 EPA ID:
 Not reported

 TSDF ID:
 NYD045604964

Waste Code: D011 - SILVER 5.0 MG/L TCLP

Direction Distance

EDR ID Number Elevation Site Database(s) **EPA ID Number**

GRAND RIVER PRINTING (Continued)

1001117811

Quantity: 00105

G - Gallons (liquids only)* (8.3 pounds) Units:

Number of Containers: 007

Container Type: DF - Fiberboard or plastic drums (glass)

Handling Method: R Material recovery of more than 75 percent of the total material.

Specific Gravity: 100 Year: 97

Document ID: NYG0183591 Manifest Status: Completed copy

Trans1 State ID: MI041 Trans2 State ID: Not reported Generator Ship Date: 970922 Trans1 Recv Date: 970922 Trans2 Recv Date: Not reported TSD Site Recy Date: 970923 Part A Recv Date: 971003 Part B Recv Date: 971015

Generator EPA ID: MIR000018432 Trans1 EPA ID: MID981094618 Trans2 EPA ID: Not reported TSDF ID: NYD045604964

Waste Code: D011 - SILVER 5.0 MG/L TCLP

Quantity: 00060

Units: G - Gallons (liquids only)* (8.3 pounds)

Number of Containers: 004

Container Type: DF - Fiberboard or plastic drums (glass)

Handling Method: R Material recovery of more than 75 percent of the total material.

Specific Gravity: 100 Year: 97

Document ID: NYB8379882

Completed after the designated time period for a TSDF to get a copy to the DEC Manifest Status:

MI041 Trans1 State ID: Trans2 State ID: Not reported Generator Ship Date: 970109 Trans1 Recv Date: 970109 Trans2 Recv Date: Not reported TSD Site Recy Date: 970128 Part A Recv Date: 970131 Part B Recv Date: 970207 Generator EPA ID: MIR000018432

Trans1 EPA ID: MID981094618 Trans2 EPA ID: Not reported TSDF ID: NYD045604964

Waste Code: D011 - SILVER 5.0 MG/L TCLP

00090 Quantity:

G - Gallons (liquids only)* (8.3 pounds) Units:

Number of Containers: 006

Container Type: DF - Fiberboard or plastic drums (glass)

Handling Method: R Material recovery of more than 75 percent of the total material.

Specific Gravity: 100 Year: 97

Direction Distance

EDR ID Number Elevation Site Database(s) **EPA ID Number**

GRAND RIVER PRINTING (Continued)

1001117811

Document ID: NYB8378775 Manifest Status: Completed copy

Trans1 State ID: MI041 Trans2 State ID: Not reported Generator Ship Date: 970213 Trans1 Recv Date: 970213 Trans2 Recv Date: Not reported TSD Site Recy Date: 970225 Part A Recv Date: 970303 Part B Recv Date: 970306 MIR000018432 Generator EPA ID: Trans1 EPA ID: MID981094618 Trans2 EPA ID: Not reported TSDF ID: NYD045604964

D011 - SILVER 5.0 MG/L TCLP Waste Code:

Quantity: 00090

G - Gallons (liquids only)* (8.3 pounds) Units:

Number of Containers:

Container Type: DF - Fiberboard or plastic drums (glass)

Handling Method: R Material recovery of more than 75 percent of the total material.

Specific Gravity: 100 Year: 97

NYB8378577 Document ID:

Manifest Status: Completed after the designated time period for a TSDF to get a copy to the DEC

Trans1 State ID: MI041 Trans2 State ID: Not reported 970318 Generator Ship Date: 970318 Trans1 Recv Date: Trans2 Recv Date: Not reported TSD Site Recy Date: 970327 Part A Recv Date: 970327 Part B Recv Date: 970415 MIR000018432 Generator EPA ID:

MID981094618 Trans1 EPA ID: Trans2 EPA ID: Not reported TSDF ID: NYD045604964

D011 - SILVER 5.0 MG/L TCLP Waste Code:

Quantity: 00165

Units: G - Gallons (liquids only)* (8.3 pounds)

Number of Containers: 011

Container Type: DF - Fiberboard or plastic drums (glass) Handling Method: T Chemical, physical, or biological treatment.

Specific Gravity: 100 Year: 97

Document ID: NYG0183987

Manifest Status: Completed after the designated time period for a TSDF to get a copy to the DEC

MI041 Trans1 State ID: Trans2 State ID: Not reported Generator Ship Date: 970825 Trans1 Recv Date: 970825 Trans2 Recy Date: Not reported 970826 TSD Site Recy Date: Part A Recv Date: 971003

MAP FINDINGS Map ID

Direction Distance

EDR ID Number Elevation Site Database(s) **EPA ID Number**

GRAND RIVER PRINTING (Continued)

1001117811

Part B Recv Date: 970923 MIR000018432 Generator EPA ID: MID981094618 Trans1 EPA ID: Trans2 EPA ID: Not reported TSDF ID: NYD045604964

D011 - SILVER 5.0 MG/L TCLP Waste Code:

Quantity: 00170

Units: G - Gallons (liquids only)* (8.3 pounds)

Number of Containers: 012

Container Type: DF - Fiberboard or plastic drums (glass)

Handling Method: R Material recovery of more than 75 percent of the total material.

Specific Gravity: 100 Year: 97

Document ID: NYG0499923 Manifest Status: Not reported MID981094618 Trans1 State ID: Trans2 State ID: Not reported 02/25/1998 Generator Ship Date: Trans1 Recv Date: 02/25/1998 Trans2 Recv Date: Not reported TSD Site Recy Date: 02/26/1998 Part A Recv Date: Not reported Part B Recv Date: Not reported Generator EPA ID: MIR000018432 Trans1 EPA ID: NYD045604964 Trans2 EPA ID: Not reported TSDF ID: MI041

Waste Code: D002 - NON-LISTED CORROSIVE WASTES

00150 Quantity:

Units: G - Gallons (liquids only)* (8.3 pounds)

Number of Containers: 020

Container Type: DF - Fiberboard or plastic drums (glass) T Chemical, physical, or biological treatment. Handling Method:

Specific Gravity: 01.00 98 Year:

NYG0499194 Document ID: Manifest Status: Not reported Trans1 State ID: MID981094618 Trans2 State ID: Not reported Generator Ship Date: 06/19/1998 Trans1 Recv Date: 06/19/1998 Trans2 Recv Date: Not reported TSD Site Recv Date: 07/02/1998 Part A Recv Date: Not reported Part B Recv Date: Not reported Generator EPA ID: MIR000018432 NYD045604964 Trans1 EPA ID: Trans2 EPA ID: Not reported TSDF ID: MI041

Waste Code: D002 - NON-LISTED CORROSIVE WASTES

Quantity: 00210

G - Gallons (liquids only)* (8.3 pounds) Units:

Number of Containers: 034

Direction Distance

Elevation Site Database(s) EPA ID Number

GRAND RIVER PRINTING (Continued)

1001117811

EDR ID Number

Container Type: DF - Fiberboard or plastic drums (glass)
Handling Method: T Chemical, physical, or biological treatment.

Specific Gravity: 01.00 Year: 98

Document ID: NYG0607599 Manifest Status: Not reported Trans1 State ID: MID981094618 Trans2 State ID: Not reported 09/28/1998 Generator Ship Date: 09/28/1998 Trans1 Recv Date: Trans2 Recv Date: Not reported TSD Site Recv Date: 10/06/1998 Part A Recv Date: Not reported Part B Recv Date: Not reported MIR000018432 Generator EPA ID: Trans1 EPA ID: NYD045604964 Trans2 EPA ID: Not reported

TSDF ID: MI041

Waste Code: D002 - NON-LISTED CORROSIVE WASTES

Quantity: 00055

Units: G - Gallons (liquids only)* (8.3 pounds)

Number of Containers: 011

Container Type: DF - Fiberboard or plastic drums (glass)

Handling Method: T Chemical, physical, or biological treatment.

Specific Gravity: 01.00 Year: 98

Document ID: NYG0605277 Manifest Status: Not reported Trans1 State ID: MID981094618 Trans2 State ID: Not reported 05/18/1998 Generator Ship Date: 05/18/1998 Trans1 Recv Date: Trans2 Recv Date: Not reported TSD Site Recv Date: 05/28/1998 Part A Recv Date: Not reported Part B Recv Date: Not reported Generator EPA ID: MIR000018432 NYD045604964 Trans1 EPA ID: Trans2 EPA ID: Not reported

TSDF ID: MI041

Waste Code: D002 - NON-LISTED CORROSIVE WASTES

Quantity: 00170

Units: G - Gallons (liquids only)* (8.3 pounds)

Number of Containers: 014

Container Type: DF - Fiberboard or plastic drums (glass)
Handling Method: T Chemical, physical, or biological treatment.

Specific Gravity: 01.00 Year: 98

Document ID: NYG0606654

Manifest Status: Not reported

Trans1 State ID: MID981094618

Direction Distance Elevation

on Site Database(s) EPA ID Number

GRAND RIVER PRINTING (Continued)

1001117811

EDR ID Number

Trans2 State ID: Not reported 07/28/1998 Generator Ship Date: Trans1 Recv Date: 07/28/1998 Trans2 Recv Date: Not reported TSD Site Recv Date: 08/04/1998 Not reported Part A Recv Date: Part B Recv Date: Not reported Generator EPA ID: MIR000018432 Trans1 EPA ID: NYD045604964 Trans2 EPA ID: Not reported TSDF ID: MI041

Waste Code: D002 - NON-LISTED CORROSIVE WASTES

Quantity: 00330

Units: G - Gallons (liquids only)* (8.3 pounds)

Number of Containers: 048

Container Type: DF - Fiberboard or plastic drums (glass)
Handling Method: T Chemical, physical, or biological treatment.

Specific Gravity: 01.00 Year: 98

Document ID: NYG0607203 Manifest Status: Not reported Trans1 State ID: MID981094618 Trans2 State ID: Not reported Generator Ship Date: 08/26/1998 Trans1 Recy Date: 08/26/1998 Trans2 Recv Date: Not reported TSD Site Recv Date: 08/31/1998 Not reported Part A Recv Date: Part B Recv Date: Not reported Generator EPA ID: MIR000018432 Trans1 EPA ID: NYD045604964 Trans2 EPA ID: Not reported TSDF ID: MI041

Waste Code: D002 - NON-LISTED CORROSIVE WASTES

Quantity: 00290

Units: G - Gallons (liquids only)* (8.3 pounds)

Number of Containers: 036

Container Type: DF - Fiberboard or plastic drums (glass)
Handling Method: T Chemical, physical, or biological treatment.

Specific Gravity: 01.00 Year: 98

NYG0609921 Document ID: Manifest Status: Not reported Trans1 State ID: MID981094618 Trans2 State ID: Not reported Generator Ship Date: 12/31/1998 Trans1 Recv Date: 12/31/1998 Trans2 Recv Date: Not reported TSD Site Recv Date: 01/07/1999 Part A Recv Date: Not reported Part B Recv Date: Not reported MIR000018432 Generator EPA ID: Trans1 EPA ID: NYD045604964

Direction Distance Elevation

ation Site Database(s) EPA ID Number

GRAND RIVER PRINTING (Continued)

1001117811

EDR ID Number

Trans2 EPA ID: Not reported

TSDF ID: MI041

Waste Code: D002 - NON-LISTED CORROSIVE WASTES

Quantity: 00595

Units: G - Gallons (liquids only)* (8.3 pounds)

Number of Containers: 061

Container Type: DF - Fiberboard or plastic drums (glass)
Handling Method: T Chemical, physical, or biological treatment.

Specific Gravity: 01.00 Year: 98

NYG0609948 Document ID: Manifest Status: Not reported Trans1 State ID: MID981094618 Trans2 State ID: Not reported Generator Ship Date: 12/31/1998 Trans1 Recv Date: 12/31/1998 Trans2 Recv Date: Not reported TSD Site Recv Date: 01/07/1999 Part A Recv Date: Not reported Part B Recv Date: Not reported Generator EPA ID: MIR000018432 Trans1 EPA ID: NYD045604964 Trans2 EPA ID: Not reported MI041 TSDF ID:

Waste Code: D002 - NON-LISTED CORROSIVE WASTES

Quantity: 00240

Units: G - Gallons (liquids only)* (8.3 pounds)

Number of Containers: 048

Container Type: DF - Fiberboard or plastic drums (glass)
Handling Method: T Chemical, physical, or biological treatment.

Specific Gravity: 01.00 Year: 98

Document ID: NYG0604881 Manifest Status: Not reported MID981094618 Trans1 State ID: Trans2 State ID: Not reported Generator Ship Date: 04/23/1998 Trans1 Recv Date: 04/23/1998 Trans2 Recv Date: Not reported TSD Site Recv Date: 04/30/1998 Part A Recv Date: Not reported Part B Recv Date: Not reported Generator EPA ID: MIR000018432 Trans1 EPA ID: NYD045604964 Trans2 EPA ID: Not reported TSDF ID: MI041

Waste Code: D002 - NON-LISTED CORROSIVE WASTES

Quantity: 00345

Units: G - Gallons (liquids only)* (8.3 pounds)

Number of Containers: 053

Container Type: DF - Fiberboard or plastic drums (glass)
Handling Method: T Chemical, physical, or biological treatment.

Specific Gravity: 01.00

Direction Distance

Elevation Site Database(s) **EPA ID Number**

GRAND RIVER PRINTING (Continued)

1001117811

EDR ID Number

Year: 98

Document ID: NYG0873522 Manifest Status: Not reported Trans1 State ID: MID981094618 Trans2 State ID: Not reported Generator Ship Date: 02/02/1998 Trans1 Recv Date: 02/02/1998 Trans2 Recv Date: Not reported 02/03/1998 TSD Site Recv Date: Not reported Part A Recv Date: Part B Recv Date: Not reported Generator EPA ID: MIR000018432 Trans1 EPA ID: NYD045604964 Trans2 EPA ID: Not reported

TSDF ID: MI041

D002 - NON-LISTED CORROSIVE WASTES Waste Code:

Quantity: 00270

G - Gallons (liquids only)* (8.3 pounds) Units:

Number of Containers: 032

Container Type: DF - Fiberboard or plastic drums (glass)

Handling Method: R Material recovery of more than 75 percent of the total material.

Specific Gravity: 01.00 Year: 98

Document ID: NYG0185265

Completed after the designated time period for a TSDF to get a copy to the DEC Manifest Status:

Trans1 State ID: MI041 Trans2 State ID: Not reported Generator Ship Date: 971022 Trans1 Recv Date: 971022 Trans2 Recv Date: Not reported TSD Site Recv Date: 971030 Part A Recv Date: 971112 Part B Recv Date: 971211 Generator EPA ID: MIR000018432 Trans1 EPA ID: MID981094618 Trans2 EPA ID: Not reported TSDF ID: NYD045604964

Waste Code: D011 - SILVER 5.0 MG/L TCLP

Quantity: 00135

Units: G - Gallons (liquids only)* (8.3 pounds)

Number of Containers: 009

Container Type: DF - Fiberboard or plastic drums (glass) Handling Method: T Chemical, physical, or biological treatment.

Specific Gravity: 100 Year: 97

Document ID: NYG0182628

Completed after the designated time period for a TSDF to get a copy to the DEC Manifest Status:

Trans1 State ID: MI041 Trans2 State ID: Not reported Generator Ship Date: 970509 Trans1 Recv Date: 970509

Direction Distance

Elevation Site Database(s) EPA ID Number

GRAND RIVER PRINTING (Continued)

1001117811

EDR ID Number

Trans2 Recv Date: Not reported 970529 TSD Site Recv Date: 970521 Part A Recv Date: Part B Recv Date: 970619 Generator EPA ID: MIR000018432 Trans1 EPA ID: MID981094618 Trans2 EPA ID: Not reported TSDF ID: NYD045604964

Waste Code: D011 - SILVER 5.0 MG/L TCLP

Quantity: 00165

Units: G - Gallons (liquids only)* (8.3 pounds)

Number of Containers: 011

Container Type: DF - Fiberboard or plastic drums (glass)

Handling Method: R Material recovery of more than 75 percent of the total material.

Specific Gravity: 100 Year: 97

Document ID: NYG0183735

Manifest Status: Completed after the designated time period for a TSDF to get a copy to the DEC

Trans1 State ID: MI041 Trans2 State ID: Not reported 970723 Generator Ship Date: Trans1 Recv Date: 970723 Trans2 Recv Date: Not reported TSD Site Recv Date: 970730 Part A Recy Date: 970815 Part B Recv Date: 970818

Generator EPA ID: MIR000018432
Trans1 EPA ID: MID981094618
Trans2 EPA ID: Not reported
TSDF ID: NYD045604964

Waste Code: D011 - SILVER 5.0 MG/L TCLP

Quantity: 00135

Units: G - Gallons (liquids only)* (8.3 pounds)

Number of Containers: 009

Container Type: DF - Fiberboard or plastic drums (glass)

Handling Method: R Material recovery of more than 75 percent of the total material.

Specific Gravity: 100 Year: 97

Click this hyperlink while viewing on your computer to access 7 additional NY MANIFEST: record(s) in the EDR Site Report

7 additional NY_MANIFEST: record(s) in the EDR Site Report.

 E22
 CORVETTE SHOP INC THE
 RCRA-NonGen
 1000432055

 South
 21557 TELEGRAPH RD
 FINDS
 MID098012347

1/8-1/4 0.137 mi.

721 ft. Site 7 of 11 in cluster E

Relative: RCRA-NonGen:

Lower Date form received by agency: 10/28/2004
Facility name: CORVETTE

SOUTHFIELD, MI 48033

Facility name: CORVETTE SHOP INC THE
Actual: Facility address: 21557 TELEGRAPH RD
650 ft. SOUTHFIELD, MI 48033

EPA ID: MID098012347

Contact: REBECCA SPEAROT
Contact address: 21557 TELEGRAPH RD

Direction Distance Elevation

evation Site Database(s) EPA ID Number

CORVETTE SHOP INC THE (Continued)

1000432055

EDR ID Number

SOUTHFIELD, MI 48033

Contact country: Not reported
Contact telephone: (248) 447-1508
Contact email: Not reported

EPA Region: 05

Classification: Non-Generator

Description: Handler: Non-Generators do not presently generate hazardous waste

Owner/Operator Summary:

Owner/operator name: NO ACTIVE O/OP AS NOT GENERATING WASTE

Owner/operator address:
Not reported
Not reported
Owner/operator country:
Owner/operator telephone:
Not reported
Not reported
Private

Legal status: Private
Owner/Operator Type: Owner
Owner/Op start date: 10/29/2004
Owner/Op end date: Not reported

Owner/operator name: NO ACTIVE O/OP AS NOT GENERATING WASTE

Owner/operator address: Not reported

Not reported

Owner/operator country:

Owner/operator telephone:

Legal status:

Owner/Operator Type:

Owner/Op start date:

Owner/Op end date:

Not reported

Private

Operator

10/29/2004

Not reported

Handler Activities Summary:

U.S. importer of hazardous waste: Nο Mixed waste (haz. and radioactive): No Recycler of hazardous waste: No Transporter of hazardous waste: No Treater, storer or disposer of HW: No Underground injection activity: No On-site burner exemption: No Furnace exemption: No Used oil fuel burner: No No Used oil processor: User oil refiner: No Used oil fuel marketer to burner: No Used oil Specification marketer: No Used oil transfer facility: No Used oil transporter: No

Off-site waste receiver: Commercial status unknown

Universal Waste Summary:

Waste type: Batteries
Accumulated waste on-site: No
Generated waste on-site: No

Waste type: Lamps
Accumulated waste on-site: No
Generated waste on-site: No

MAP FINDINGS Map ID

Direction Distance

EDR ID Number Elevation Site Database(s) **EPA ID Number**

CORVETTE SHOP INC THE (Continued)

1000432055

Waste type: Pesticides Accumulated waste on-site: No Generated waste on-site: No

Waste type: **Thermostats**

Accumulated waste on-site: No Generated waste on-site: No

DEVICES CONTAINING ELEMENTAL MERCURY Waste type:

Accumulated waste on-site: Generated waste on-site: No

Waste type: MERCURY THERMOMETERS

Accumulated waste on-site: Generated waste on-site: No

MERCURY SWITCHES Waste type:

Accumulated waste on-site: No Generated waste on-site: No

Historical Generators:

Date form received by agency: 09/17/1998

Facility name: CORVETTE SHOP INC THE Classification: Not a generator, verified

Date form received by agency: 09/25/1986

CORVETTE SHOP INC THE Facility name: Classification: Small Quantity Generator

Violation Status: No violations found

FINDS:

Registry ID: 110003609444

Environmental Interest/Information System

RCRAInfo is a national information system that supports the Resource Conservation and Recovery Act (RCRA) program through the tracking of events and activities related to facilities that generate, transport, and treat, store, or dispose of hazardous waste. RCRAInfo allows RCRA

program staff to track the notification, permit, compliance, and

corrective action activities required under RCRA.

E23 **LEAR CORPORATION RCRA-NonGen** 1004725975 South 21557 TELEGRAPH RD MIR000102525

1/8-1/4 SOUTHFIELD, MI 48033

0.137 mi.

Actual:

721 ft. Site 8 of 11 in cluster E

RCRA-NonGen: Relative:

Date form received by agency: 10/28/2004 Lower

> Facility name: LEAR CORPORATION Facility address: 21557 TELEGRAPH RD

650 ft. SOUTHFIELD, MI 48033

EPA ID: MIR000102525 REBECCA SPEAROT Contact: Contact address: 21557 TELEGRAPH RD

Direction Distance

Elevation Site Database(s) EPA ID Number

LEAR CORPORATION (Continued)

1004725975

EDR ID Number

SOUTHFIELD, MI 48033

Contact country: Not reported
Contact telephone: (248) 447-1508
Contact email: Not reported

EPA Region: 05

Classification: Non-Generator

Description: Handler: Non-Generators do not presently generate hazardous waste

Owner/Operator Summary:

Owner/operator name: NO ACTIVE O/OP AS NOT GENERATING WASTE

Owner/operator address:
Not reported
Not reported
Owner/operator country:
Owner/operator telephone:
Legal status:
Not reported
Not reported
Private

Legal status: Private
Owner/Operator Type: Owner
Owner/Op start date: 10/29/2004
Owner/Op end date: Not reported

Owner/operator name: NO ACTIVE O/OP AS NOT GENERATING WASTE

Owner/operator address: Not reported

Not reported

Owner/operator country:

Owner/operator telephone:

Legal status:

Owner/Operator Type:

Owner/Op start date:

Owner/Op end date:

Not reported

Not reported

Not reported

Not reported

Not reported

Handler Activities Summary:

U.S. importer of hazardous waste: Nο Mixed waste (haz. and radioactive): No Recycler of hazardous waste: No Transporter of hazardous waste: No Treater, storer or disposer of HW: No Underground injection activity: No On-site burner exemption: No Furnace exemption: No Used oil fuel burner: No No Used oil processor: User oil refiner: No Used oil fuel marketer to burner: No Used oil Specification marketer: No Used oil transfer facility: No Used oil transporter: No

Off-site waste receiver: Commercial status unknown

Universal Waste Summary:

Waste type: Batteries
Accumulated waste on-site: No
Generated waste on-site: No

Waste type: Lamps
Accumulated waste on-site: No
Generated waste on-site: No

Direction Distance

Elevation Site Database(s) EPA ID Number

LEAR CORPORATION (Continued)

1004725975

EDR ID Number

Waste type: Pesticides
Accumulated waste on-site: No
Generated waste on-site: No

Waste type: Thermostats

Accumulated waste on-site: No Generated waste on-site: No

Waste type: DEVICES CONTAINING ELEMENTAL MERCURY

Accumulated waste on-site: No Generated waste on-site: No

Waste type: MERCURY THERMOMETERS

Accumulated waste on-site: No Generated waste on-site: No

Waste type: MERCURY SWITCHES

Accumulated waste on-site: No Generated waste on-site: No

Historical Generators:

Date form received by agency: 02/13/2001

Facility name: LEAR CORPORATION Classification: Not a generator, verified

Violation Status: No violations found



25 SIKA CORP SOUTHFIELD North 22211 TELEGRAPH RD 1/8-1/4 SOUTHFIELD, MI 48033 RCRA-CESQG 1004724175 FINDS MID985661214

0.155 mi. 818 ft.

Relative: RCRA-CESQG:

Higher Date form received by agency: 04/27/1993

Facility name: SIKA CORP SOUTHFIELD

Actual: Facility address: 22211 TELEGRAPH RD

662 ft. SOUTHFIELD, MI 48033

Direction Distance Elevation

EDR ID Number Site **EPA ID Number** Database(s)

SIKA CORP SOUTHFIELD (Continued)

1004724175

EPA ID: MID985661214

Mailing address: 30800 STEPHENSON HWY

MADISON HEIGHTS, MI 48071

Contact: JULIE MCLAUGHLIN Contact address: 22211 TELEGRAPH RD

SOUTHFIELD, MI 48033

Contact country: Not reported Contact telephone: (214) 577-1016 Contact email: Not reported

EPA Region: 05

Conditionally Exempt Small Quantity Generator Classification:

Handler: generates 100 kg or less of hazardous waste per calendar Description:

month, and accumulates 1000 kg or less of hazardous waste at any time; or generates 1 kg or less of acutely hazardous waste per calendar month, and accumulates at any time: 1 kg or less of acutely hazardous waste; or 100 kg or less of any residue or contaminated soil, waste or other debris resulting from the cleanup of a spill, into or on any land or water, of acutely hazardous waste; or generates 100 kg or less of any residue or contaminated soil, waste or other debris resulting from the cleanup of a spill, into or on any land or water, of acutely hazardous waste during any calendar month, and accumulates at any time: 1 kg or less of acutely hazardous waste; or 100 kg or less of any residue or contaminated soil, waste or other debris resulting from

the cleanup of a spill, into or on any land or water, of acutely

hazardous waste

Owner/Operator Summary:

Owner/operator name: Non-Responsive

Owner/operator address: Not reported Not reported

Not reported

Owner/operator country: Owner/operator telephone: Not reported Legal status: Private Owner/Operator Type: Operator Owner/Op start date: 01/01/1970 Owner/Op end date: Not reported

Owner/operator name: SIKA CORP (BUSINESS OWNER)

Owner/operator address: Not reported

Not reported Owner/operator country: Not reported Owner/operator telephone: Not reported Legal status: Private

Owner/Operator Type: Operator 01/01/1970 Owner/Op start date: Owner/Op end date: Not reported

Owner/operator name: Non-Responsive

Owner/operator address: Not reported

Not reported

Owner/operator country: Not reported Owner/operator telephone: Not reported Legal status: Private Owner/Operator Type: Owner

Owner/Op start date: 01/01/1970 Owner/Op end date: Not reported

Direction Distance Elevation

tance EDR ID Number vation Site Database(s) EPA ID Number

SIKA CORP SOUTHFIELD (Continued)

1004724175

Owner/operator name: SIKA CORP (BUSINESS OWNER)

Owner/operator address: Not reported Not reported

Owner/operator country:
Owner/operator telephone:
Legal status:
Owner/Operator Type:
Owner/Op start date:
Owner/Op end date:
Not reported
Not reported
Owner operator
Not reported
Not reported

Handler Activities Summary:

U.S. importer of hazardous waste: No Mixed waste (haz. and radioactive): No Recycler of hazardous waste: No Transporter of hazardous waste: No Treater, storer or disposer of HW: No Underground injection activity: No On-site burner exemption: No Furnace exemption: No Used oil fuel burner: No Used oil processor: No User oil refiner: No Used oil fuel marketer to burner: No Used oil Specification marketer: No Used oil transfer facility: No Used oil transporter: Nο

Off-site waste receiver: Commercial status unknown

Universal Waste Summary:

Waste type: Batteries
Accumulated waste on-site: No
Generated waste on-site: No

Waste type: Lamps
Accumulated waste on-site: No
Generated waste on-site: No

Waste type: Pesticides
Accumulated waste on-site: No
Generated waste on-site: No

Waste type: Thermostats

Accumulated waste on-site: No Generated waste on-site: No

Waste type: DEVICES CONTAINING ELEMENTAL MERCURY

Accumulated waste on-site: No Generated waste on-site: No

Waste type: MERCURY THERMOMETERS

Accumulated waste on-site: No Generated waste on-site: No

Waste type: MERCURY SWITCHES

Accumulated waste on-site: No Generated waste on-site: No

Direction Distance

Elevation Site Database(s) EPA ID Number

SIKA CORP SOUTHFIELD (Continued)

1004724175

EDR ID Number

Violation Status:

No violations found

FINDS:

Registry ID: 110003682079

Environmental Interest/Information System

RCRAInfo is a national information system that supports the Resource Conservation and Recovery Act (RCRA) program through the tracking of events and activities related to facilities that generate, transport, and treat, store, or dispose of hazardous waste. RCRAInfo allows RCRA program staff to track the notification, permit, compliance, and

corrective action activities required under RCRA.

D AND H RICHMAN INC RCRA-NonGen 1000528468
21537 TELEGRAPH RD FINDS MID985608876

South 21537 TELEGRAPH RD 1/8-1/4 SOUTHFIELD, MI 48033

0.158 mi.

E26

836 ft. Site 9 of 11 in cluster E

Relative: RCRA-NonGen:

Lower Date form received by agency: 04/20/2006

Facility name:

Actual: Facility address: 21537 TELEGRAPH RD 649 ft. SOUTHFIELD, MI 48033

EPA ID: MID985608876
Mailing address: PO BOX 9125

LIVONIA, MI 48034

Contact: WILLIAM MACDONALD Contact address: 21537 TELEGRAPH RD

SOUTHFIELD, MI 48033

D AND H RICHMAN INC

Contact country: Not reported
Contact telephone: (313) 421-5550
Contact email: Not reported

EPA Region: 05

Classification: Non-Generator

Description: Handler: Non-Generators do not presently generate hazardous waste

Owner/Operator Summary:

Owner/operator name: NO ACTIVE O/OP AS NOT GENERATING WASTE

Owner/operator address: Not reported Not reported

Owner/operator country: Not reported
Owner/operator telephone: Not reported
Legal status: Private
Owner/Operator Type: Owner
Owner/Op start date: 04/21/2006
Owner/Op end date: Not reported

Owner/operator name: NO ACTIVE O/OP AS NOT GENERATING WASTE

Owner/operator address: Not reported Not reported

Owner/operator country:
Owner/operator telephone:
Legal status:
Owner/Operator Type:
Owner/Op start date:

Not reported
Not reported
Private
Operator
Operator
04/21/2006

MAP FINDINGS Map ID

Direction Distance

EDR ID Number Elevation Site Database(s) **EPA ID Number**

D AND H RICHMAN INC (Continued)

1000528468

Owner/Op end date: Not reported

Handler Activities Summary:

U.S. importer of hazardous waste: No Mixed waste (haz. and radioactive): No Recycler of hazardous waste: No Transporter of hazardous waste: No Treater, storer or disposer of HW: No Underground injection activity: No On-site burner exemption: No Furnace exemption: No Used oil fuel burner: No Used oil processor: No User oil refiner: No Used oil fuel marketer to burner: No Used oil Specification marketer: No Used oil transfer facility: No Used oil transporter: No

Off-site waste receiver: Commercial status unknown

Universal Waste Summary:

Batteries Waste type: Accumulated waste on-site: No Generated waste on-site: No

Waste type: Lamps Accumulated waste on-site: No Generated waste on-site: No

Waste type: **Pesticides** Accumulated waste on-site: Nο Generated waste on-site: No

Waste type: Thermostats

Accumulated waste on-site: No Generated waste on-site: No

DEVICES CONTAINING ELEMENTAL MERCURY Waste type:

Accumulated waste on-site: No Generated waste on-site: No

Waste type: MERCURY THERMOMETERS

Accumulated waste on-site: No Generated waste on-site: No

Waste type: MERCURY SWITCHES

Accumulated waste on-site: No Generated waste on-site: No

Historical Generators:

Date form received by agency: 03/14/1991

D AND H RICHMAN INC Facility name:

Classification: Conditionally Exempt Small Quantity Generator

Date form received by agency: 01/01/1980

D AND H RICHMAN INC Facility name:

MAP FINDINGS Map ID

Direction Distance

EDR ID Number Elevation Site Database(s) **EPA ID Number**

D AND H RICHMAN INC (Continued)

1000528468

Classification: Not a generator, verified

Violation Status: No violations found

FINDS:

110003654670 Registry ID:

Environmental Interest/Information System

RCRAInfo is a national information system that supports the Resource Conservation and Recovery Act (RCRA) program through the tracking of events and activities related to facilities that generate, transport, and treat, store, or dispose of hazardous waste. RCRAInfo allows RCRA program staff to track the notification, permit, compliance, and

corrective action activities required under RCRA.

E27 SOUTHFIELD CHRYSLER PLYMOUTH

S103028833 LUST N/A

South 21535 TELEGRAPH RD 1/8-1/4 SOUTHFIELD, MI 48034

0.159 mi.

839 ft. Site 10 of 11 in cluster E

LUST: Relative: Lower

50002199 Facility ID:

Source: STATE OF MICHIGAN Actual: Owner Name: Southfield Chrysler Plymouth 649 ft. Owner Address: 28100 Telegraph Rd Southfield, MI 48034-1996 Owner City,St,Zip:

Not reported Owner Contact: Owner Phone: (248) 354-2950

Country: USA

District: SE Michigan District Office Southfield Chrysler Plymouth Site Name:

42.4489240000 Latitude: -83.2786480000 Longitude: Date of Collection: 01-11-2001

Address Matching-House Number Method of Collection:

Accuracy: 100 Accuracy Value Unit: **FEET** Horizontal Data: NAD83 Point Line Area: **POINT**

Plant Entrance (Freight) Desc Category:

C-0141-98 Leak Number: Release Date: Feb 27 1998 Substance Released: Diesel Release Status: Closed Release Closed Date: Jun 29 1998

Direction Distance

Elevation Site Database(s) EPA ID Number

E28 SOUTHFIELD CHRYSLER JEEP BODY SHOP RCRA-SQG
South 21535 TELEGRAPH RD FINDS

South 21535 TELEGRAPH RD 1/8-1/4 SOUTHFIELD, MI 48033

0.160 mi.

845 ft. Site 11 of 11 in cluster E

Relative: RCRA-SQG:

Lower Date form received by agency: 02/20/2006

Facility name: SOUTHFIELD CHRYSLER JEEP BODY SHOP

Actual: Facility address: 21535 TELEGRAPH RD 649 ft. SOUTHFIELD, MI 48033

EPA ID: MIR000032433

Contact: QUINN MACGLASHAN
Contact address: 21535 TELEGRAPH RD

SOUTHFIELD, MI 48033

Contact country: Not reported
Contact telephone: (248) 799-7100
Contact email: Not reported

EPA Region: 05 Land type: Private

Classification: Small Small Quantity Generator

Description: Handler: generates more than 100 and less than 1000 kg of hazardous

waste during any calendar month and accumulates less than 6000 kg of hazardous waste at any time; or generates 100 kg or less of hazardous waste during any calendar month, and accumulates more than 1000 kg of

hazardous waste at any time

Owner/Operator Summary:

Owner/operator name: DANIEL FROST Owner/operator address: Not reported

Not reported

Owner/operator country: Not reported
Owner/operator telephone: Not reported
Legal status: Private
Owner/Operator Type: Owner
Owner/Op start date: 06/03/1998
Owner/Op end date: Not reported

Owner/operator name: DANIEL FROST
Owner/operator address: Not reported
Not reported

Owner/operator country:

Owner/operator telephone:

Legal status:

Owner/Operator Type:

Owner/Op start date:

Owner/Op end date:

Not reported

Not reported

Operator

Operator

Of/03/1998

Not reported

Handler Activities Summary:

U.S. importer of hazardous waste: No Mixed waste (haz. and radioactive): No Recycler of hazardous waste: No Transporter of hazardous waste: No Treater, storer or disposer of HW: No Underground injection activity: No On-site burner exemption: No Furnace exemption: No Used oil fuel burner: No **EDR ID Number**

1001220243

MIR000032433

Direction Distance Elevation

ation Site Database(s) EPA ID Number

SOUTHFIELD CHRYSLER JEEP BODY SHOP (Continued)

1001220243

EDR ID Number

Used oil processor:
User oil refiner:
No
Used oil fuel marketer to burner:
No
Used oil Specification marketer:
No
Used oil transfer facility:
No
Used oil transporter:
No

Off-site waste receiver: Commercial status unknown

Universal Waste Summary:

Waste type: Batteries
Accumulated waste on-site: No
Generated waste on-site: No

Waste type: Lamps
Accumulated waste on-site: No
Generated waste on-site: No

Waste type: Pesticides
Accumulated waste on-site: No
Generated waste on-site: No

Waste type: Thermostats

Accumulated waste on-site: No Generated waste on-site: No

Waste type: DEVICES CONTAINING ELEMENTAL MERCURY

Accumulated waste on-site: No Generated waste on-site: No

Waste type: MERCURY THERMOMETERS

Accumulated waste on-site: No Generated waste on-site: No

Waste type: MERCURY SWITCHES

Accumulated waste on-site: No Generated waste on-site: No

Historical Generators:

Date form received by agency: 02/23/2005

Facility name: SOUTHFIELD CHRYSLER JEEP BODY SHOP

Classification: Small Quantity Generator

Date form received by agency: 09/29/2004

Facility name: SOUTHFIELD CHRYSLER JEEP BODY SHOP

Classification: Small Quantity Generator

Date form received by agency: 06/23/1998

Facility name: SOUTHFIELD CHRYSLER JEEP BODY SHOP

Classification: Small Quantity Generator

Date form received by agency: 06/03/1998

Facility name: SOUTHFIELD CHRYSLER JEEP BODY SHOP

Classification: Small Quantity Generator

Facility Has Received Notices of Violations:

Regulation violated:

Not reported

Direction Distance Elevation

tion Site Database(s) EPA ID Number

SOUTHFIELD CHRYSLER JEEP BODY SHOP (Continued)

1001220243

EDR ID Number

Area of violation: Generators - General

Date violation determined: 08/31/1998
Date achieved compliance: 12/16/1998
Violation lead agency: State

Enforcement action: WRITTEN INFORMAL

Enforcement action date: 08/31/1998
Enf. disposition status: Not reported
Enf. disp. status date: Not reported
Enforcement lead agency: State
Proposed penalty amount: Not reported
Final penalty amount: Not reported
Paid penalty amount: Not reported

Regulation violated: Not reported

Area of violation: Used Oil - Generators

Date violation determined: 08/31/1998
Date achieved compliance: 12/16/1998
Violation lead agency: State

Enforcement action: WRITTEN INFORMAL

Enforcement action date: 08/31/1998
Enf. disposition status: Not reported
Enf. disp. status date: Not reported
Enforcement lead agency: State
Proposed penalty amount: Not reported

Enforcement lead agency: State
Proposed penalty amount: Not reported
Final penalty amount: Not reported
Paid penalty amount: Not reported

Regulation violated: Not reported

Area of violation: Universal Waste - Small Quantity Handlers

Date violation determined: 08/31/1998
Date achieved compliance: 12/16/1998
Violation lead agency: State

Enforcement action: WRITTEN INFORMAL

Enforcement action date: 08/31/1998
Enf. disposition status: Not reported
Enf. disp. status date: Not reported
Enforcement lead agency: State
Proposed penalty amount: Not reported
Paid penalty amount: Not reported
Not reported

Regulation violated: Not reported

Area of violation: Generators - Pre-transport

Date violation determined: 08/31/1998
Date achieved compliance: 12/16/1998
Violation lead agency: State

Enforcement action: WRITTEN INFORMAL

Enforcement action date: 08/31/1998
Enf. disposition status: Not reported
Enf. disp. status date: Not reported
Enforcement lead agency: State
Proposed penalty amount: Not reported
Final penalty amount: Not reported
Paid penalty amount: Not reported

Regulation violated: Not reported
Area of violation: LDR - General

Direction Distance Elevation

vation Site Database(s) EPA ID Number

SOUTHFIELD CHRYSLER JEEP BODY SHOP (Continued)

1001220243

EDR ID Number

Date violation determined: 08/31/1998
Date achieved compliance: 12/16/1998
Violation lead agency: State

Enforcement action: WRITTEN INFORMAL

Enforcement action date: 08/31/1998
Enf. disposition status: Not reported
Enf. disp. status date: Not reported
Enforcement lead agency: State
Proposed penalty amount: Not reported
Final penalty amount: Not reported
Paid penalty amount: Not reported

Regulation violated: Not reported

Area of violation: Generators - Records/Reporting

Date violation determined: 08/31/1998
Date achieved compliance: 12/16/1998
Violation lead agency: State

Enforcement action: WRITTEN INFORMAL

Enforcement action date: 08/31/1998
Enf. disposition status: Not reported
Enf. disp. status date: Not reported
Enforcement lead agency: State

Proposed penalty amount: Not reported Final penalty amount: Not reported Paid penalty amount: Not reported

Regulation violated: Not reported
Area of violation: Generators - General

Date violation determined: 01/15/1998
Date achieved compliance: 12/16/1998
Violation lead agency: State

Enforcement action: WRITTEN INFORMAL

Enforcement action date: 01/15/1998
Enf. disposition status: Not reported
Enf. disp. status date: Not reported
Enforcement lead agency: State
Proposed penalty amount: Not reported
Paid penalty amount: Not reported
Not reported

Regulation violated: Not reported

Area of violation: Generators - Pre-transport

Date violation determined: 01/15/1998
Date achieved compliance: 12/16/1998
Violation lead agency: State

Enforcement action: WRITTEN INFORMAL

Enforcement action date: 06/22/1998
Enf. disposition status: Not reported
Enf. disp. status date: Not reported
Enforcement lead agency: State

Proposed penalty amount: Not reported Final penalty amount: Not reported Paid penalty amount: Not reported Not reported

Regulation violated: Not reported

Area of violation: Generators - Manifest

Date violation determined: 01/15/1998

Direction Distance Elevation

ation Site Database(s) EPA ID Number

SOUTHFIELD CHRYSLER JEEP BODY SHOP (Continued)

1001220243

EDR ID Number

Date achieved compliance: 07/27/1998 Violation lead agency: State

Enforcement action: WRITTEN INFORMAL

Enforcement action date: 01/15/1998
Enf. disposition status: Not reported
Enf. disp. status date: Not reported
Enforcement lead agency: State
Proposed penalty amount: Not reported
Final penalty amount: Not reported
Paid penalty amount: Not reported

Regulation violated: Not reported
Area of violation: Generators - General

Date violation determined: 01/15/1998
Date achieved compliance: 12/16/1998
Violation lead agency: State

Enforcement action: WRITTEN INFORMAL

Enforcement action date: 06/22/1998
Enf. disposition status: Not reported
Enf. disp. status date: Not reported
Enforcement lead agency: State

Proposed penalty amount: Not reported Final penalty amount: Not reported Paid penalty amount: Not reported Not reported

Regulation violated: Not reported

Area of violation: Generators - General

Date violation determined: 01/15/1998
Date achieved compliance: 12/16/1998
Violation lead agency: State

Enforcement action: WRITTEN INFORMAL

Enforcement action date: 05/18/1998
Enf. disposition status: Not reported
Enf. disp. status date: Not reported
Enforcement lead agency: State
Proposed penalty amount: Not reported
Paid penalty amount: Not reported

Regulation violated: Not reported

Area of violation: Generators - Pre-transport

Date violation determined: 01/15/1998
Date achieved compliance: 12/16/1998

Violation lead agency: State

Enforcement action: WRITTEN INFORMAL

Enforcement action date: 05/18/1998
Enf. disposition status: Not reported
Enf. disp. status date: Not reported
Enforcement lead agency: State
Proposed penalty amount: Not reported
Paid penalty amount: Not reported
Paid penalty amount: Not reported

Regulation violated: Not reported

Area of violation: Generators - Pre-transport

Date violation determined: 01/15/1998 Date achieved compliance: 12/16/1998

Direction Distance

Elevation Site Database(s) EPA ID Number

SOUTHFIELD CHRYSLER JEEP BODY SHOP (Continued)

1001220243

EDR ID Number

Violation lead agency: State

Enforcement action: WRITTEN INFORMAL

Enforcement action date: 01/15/1998
Enf. disposition status: Not reported
Enf. disp. status date: Not reported
Enforcement lead agency: State
Proposed penalty amount: Not reported
Final penalty amount: Not reported
Paid penalty amount: Not reported

Regulation violated: Not reported

Area of violation: Generators - Manifest

Date violation determined: 01/15/1998
Date achieved compliance: 07/27/1998
Violation lead agency: State

Enforcement action: WRITTEN INFORMAL

Enforcement action date: 05/18/1998
Enf. disposition status: Not reported
Enf. disp. status date: Not reported
Enforcement lead agency: State

Proposed penalty amount: Not reported Final penalty amount: Not reported Paid penalty amount: Not reported

Regulation violated: Not reported

Area of violation: Generators - Manifest

Date violation determined: 01/15/1998
Date achieved compliance: 07/27/1998
Violation lead agency: State

Enforcement action: WRITTEN INFORMAL

Enforcement action date: 06/22/1998
Enf. disposition status: Not reported
Enf. disp. status date: Not reported
Enforcement lead agency: State
Proposed penalty amount: Not reported
Final penalty amount: Not reported
Paid penalty amount: Not reported

Evaluation Action Summary:

Evaluation date: 08/13/1998

Evaluation: FOLLOW-UP INSPECTION

Area of violation: Universal Waste - Small Quantity Handlers

Date achieved compliance: 12/16/1998 Evaluation lead agency: State

Evaluation date: 08/13/1998

Evaluation: FOLLOW-UP INSPECTION
Area of violation: Generators - Records/Reporting

Date achieved compliance: 12/16/1998 Evaluation lead agency: State

Evaluation date: 08/13/1998

Evaluation: FOLLOW-UP INSPECTION Area of violation: Used Oil - Generators

Date achieved compliance: 12/16/1998 Evaluation lead agency: State

Direction Distance

Elevation Site Database(s) EPA ID Number

SOUTHFIELD CHRYSLER JEEP BODY SHOP (Continued)

1001220243

EDR ID Number

Evaluation date: 08/13/1998

Evaluation: FOLLOW-UP INSPECTION

Area of violation: LDR - General Date achieved compliance: 12/16/1998 Evaluation lead agency: State

Evaluation date: 08/13/1998

Evaluation: FOLLOW-UP INSPECTION Area of violation: Generators - Pre-transport

Date achieved compliance: 12/16/1998 Evaluation lead agency: State

Evaluation date: 08/13/1998

Evaluation: FOLLOW-UP INSPECTION
Area of violation: Generators - General

Date achieved compliance: 12/16/1998 Evaluation lead agency: State

Evaluation date: 01/07/1998

Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE

Area of violation: Generators - Pre-transport

Date achieved compliance: 12/16/1998 Evaluation lead agency: State

Evaluation date: 01/07/1998

Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE

Area of violation: Generators - General

Date achieved compliance: 12/16/1998 Evaluation lead agency: State

Evaluation date: 01/07/1998

Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE

Area of violation: Generators - Manifest

Date achieved compliance: 07/27/1998 Evaluation lead agency: State

FINDS:

Registry ID: 110003706099

Environmental Interest/Information System

RCRAInfo is a national information system that supports the Resource Conservation and Recovery Act (RCRA) program through the tracking of events and activities related to facilities that generate, transport, and treat, store, or dispose of hazardous waste. RCRAInfo allows RCRA program staff to track the notification, permit, compliance, and corrective action activities required under RCRA.

Direction Distance

EDR ID Number Elevation Site Database(s) **EPA ID Number**

F29 **BERCI VIVIANO GROUP** S110300801 N/A

North 22400 TELEGRAPH ROAD SOUTHFIELD, MI 48033 1/8-1/4 0.181 mi.

953 ft. Site 1 of 2 in cluster F

Relative: Higher

BEA:

Secondary Address: Not reported BEA Number: 4408

Actual: District: Southeast MI

662 ft. 3/31/2010 12:59:00 AM Date Received:

Submitter Name: Bank of America Petition Determination: No Request

Petition Disclosure:

Category: No Hazardous Substance(s)

Determination 20107A: No Request Reviewer: lebarj Division Assigned: RRD

Secondary Address: Not reported BEA Number: 4407

District: Southeast MI

Date Received: 3/31/2010 12:59:00 AM Submitter Name: Bank of America Petition Determination: Affirmed

Petition Disclosure:

Category: No Hazardous Substance(s)

Determination 20107A: Denied Reviewer: lebari Division Assigned: RRD

F30 **GESTETNER CORP** North 22400 TELEGRAPH RD 1/8-1/4 SOUTHFIELD, MI 48033

0.181 mi.

953 ft. Site 2 of 2 in cluster F

Relative:

RCRA-CESQG:

Higher Date form received by agency: 11/13/1995

GESTETNER CORP Facility name: Actual: Facility address: 22400 TELEGRAPH RD 662 ft. SOUTHFIELD, MI 48033

EPA ID: MID020097010

Contact: R GABBERT Contact address: 22400 TELEGRAPH RD

SOUTHFIELD, MI 48033

Not reported

Contact country: Contact telephone: (313) 352-5600 Contact email: Not reported EPA Region: 05 Land type: Private

Classification: Conditionally Exempt Small Quantity Generator

Description: Handler: generates 100 kg or less of hazardous waste per calendar

month, and accumulates 1000 kg or less of hazardous waste at any time; or generates 1 kg or less of acutely hazardous waste per calendar month, and accumulates at any time: 1 kg or less of acutely hazardous waste; or 100 kg or less of any residue or contaminated soil, waste or other debris resulting from the cleanup of a spill, into or on any land or water, of acutely hazardous waste; or generates 100 kg or less

of any residue or contaminated soil, waste or other debris resulting

RCRA-CESQG

FINDS

1000403889

MID020097010

MAP FINDINGS Map ID Direction

Distance Elevation

Site Database(s) **EPA ID Number**

GESTETNER CORP (Continued)

1000403889

EDR ID Number

from the cleanup of a spill, into or on any land or water, of acutely hazardous waste during any calendar month, and accumulates at any time: 1 kg or less of acutely hazardous waste; or 100 kg or less of any residue or contaminated soil, waste or other debris resulting from the cleanup of a spill, into or on any land or water, of acutely hazardous waste

Owner/Operator Summary:

Owner/operator name: MEYER AND FANNY COOPER

Owner/operator address: Not reported Not reported Owner/operator country: Not reported Owner/operator telephone: Not reported Legal status: Private

Owner/Operator Type: Owner 09/23/1986 Owner/Op start date: Owner/Op end date: Not reported

Owner/operator name: MEYER AND FANNY COOPER

Owner/operator address: Not reported

Not reported Not reported

Owner/operator country: Owner/operator telephone: Not reported Legal status: Private Owner/Operator Type: Operator Owner/Op start date: 09/23/1986 Owner/Op end date: Not reported

Handler Activities Summary:

U.S. importer of hazardous waste: No Mixed waste (haz. and radioactive): No Recycler of hazardous waste: No Transporter of hazardous waste: No Treater, storer or disposer of HW: No Underground injection activity: No On-site burner exemption: No Furnace exemption: No Used oil fuel burner: No Used oil processor: No User oil refiner: No Used oil fuel marketer to burner: No Used oil Specification marketer: No Used oil transfer facility: No Used oil transporter: No

Off-site waste receiver: Commercial status unknown

Universal Waste Summary:

Waste type: **Batteries** Accumulated waste on-site: No Generated waste on-site: No

Waste type: Lamps Accumulated waste on-site: Nο Generated waste on-site: No

Waste type: Pesticides

Direction Distance

Elevation Site Database(s) EPA ID Number

GESTETNER CORP (Continued)

1000403889

EDR ID Number

Accumulated waste on-site: No Generated waste on-site: No

Waste type: Thermostats

Accumulated waste on-site: No Generated waste on-site: No

Waste type: DEVICES CONTAINING ELEMENTAL MERCURY

Accumulated waste on-site: No Generated waste on-site: No

Waste type: MERCURY THERMOMETERS

Accumulated waste on-site: No Generated waste on-site: No

Waste type: MERCURY SWITCHES

Accumulated waste on-site: No Generated waste on-site: No

Historical Generators:

Date form received by agency: 09/23/1986

Facility name: GESTETNER CORP
Classification: Small Quantity Generator

Facility Has Received Notices of Violations:

Regulation violated: Not reported
Area of violation: Listing - General
Date violation determined: 09/12/1995
Date achieved compliance: Violation lead agency: State

Enforcement action: WRITTEN INFORMAL

Enforcement action date: 09/12/1995
Enf. disposition status: Not reported
Enf. disp. status date: Not reported
Enforcement lead agency: State
Proposed penalty amount: Not reported
Final penalty amount: Not reported
Paid penalty amount: Not reported

Evaluation Action Summary:

Evaluation date: 12/04/1995

Evaluation: FOLLOW-UP INSPECTION

Area of violation: Listing - General Date achieved compliance: 12/04/1995 Evaluation lead agency: State

Evaluation date: 09/06/1995

Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE

Area of violation: Listing - General Date achieved compliance: 12/04/1995 Evaluation lead agency: State

FINDS:

Registry ID: 110003590917

Direction Distance

EDR ID Number Elevation Site Database(s) **EPA ID Number**

GESTETNER CORP (Continued)

1000403889

S104909531

N/A

BEA

LUST

UST

Environmental Interest/Information System

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corrective action activities required under RCRA.

AVIS FORD, INC. G31

21377 TELEGRAPH ROAD South

1/8-1/4 SOUTHFIELD, MI

0.218 mi.

1150 ft. Site 1 of 4 in cluster G

BEA: Relative:

Secondary Address: Not reported Lower

BEA Number:

Actual: District: Southeast MI 648 ft. 9/20/1995 Date Received:

Submitter Name: JEDWA, L.L.C. Petition Determination: Affirmed

Petition Disclosure:

Same Hazardous Substance(s) Category:

Determination 20107A: Pending Reviewer: temppm

Environmental Response Division Division Assigned:

G32 **AVIS FORD INC BODY SHOP** RCRA-SQG 1000465968 South 21377 TELEGRAPH RD **FINDS** MID985606946

1/8-1/4 0.218 mi.

Actual:

1150 ft. Site 2 of 4 in cluster G

RCRA-SQG: Relative:

Date form received by agency: 04/01/2009 Lower

SOUTHFIELD, MI 48033

Facility name: AVIS FORD INC BODY SHOP Facility address: 21377 TELEGRAPH RD

648 ft. SOUTHFIELD, MI 48033 EPA ID:

MID985606946 JIM WITMER Contact:

Contact address: 21377 TELEGRAPH RD

SOUTHFIELD, MI 48033

Contact country: Not reported Contact telephone: (248) 355-7500 Contact email: Not reported EPA Region: 05 Land type: Private

Classification: Small Small Quantity Generator

Description: Handler: generates more than 100 and less than 1000 kg of hazardous

waste during any calendar month and accumulates less than 6000 kg of hazardous waste at any time; or generates 100 kg or less of hazardous waste during any calendar month, and accumulates more than 1000 kg of

hazardous waste at any time

Direction Distance

Elevation Site Database(s) EPA ID Number

AVIS FORD INC BODY SHOP (Continued)

1000465968

EDR ID Number

Owner/Operator Summary:

Owner/operator name: AVIS FORD INC
Owner/operator address: Not reported
Not reported
Owner/operator country: Not reported

Owner/Operator Country.

Owner/Operator telephone:

Legal status:

Owner/Operator Type:

Owner/Operator Type:

Owner/Op start date:

Owner/Op end date:

Not reported

Not reported

AVIS FORD INC Owner/operator name: Owner/operator address: Not reported Not reported Owner/operator country: Not reported Owner/operator telephone: Not reported Legal status: Private Owner/Operator Type: Operator Owner/Op start date: 11/02/1996 Owner/Op end date: Not reported

Handler Activities Summary:

U.S. importer of hazardous waste: No Mixed waste (haz. and radioactive): No Recycler of hazardous waste: No Transporter of hazardous waste: No Treater, storer or disposer of HW: No Underground injection activity: No On-site burner exemption: No Furnace exemption: No Used oil fuel burner: No Used oil processor: No User oil refiner: No Used oil fuel marketer to burner: No Used oil Specification marketer: No Used oil transfer facility: No Used oil transporter: No

Off-site waste receiver: Commercial status unknown

Historical Generators:

Date form received by agency: 03/29/2004

Facility name: AVIS FORD INC BODY SHOP Classification: Small Quantity Generator

Date form received by agency: 03/26/2003

Facility name: AVIS FORD INC BODY SHOP Classification: Small Quantity Generator

Date form received by agency: 02/28/1991

Facility name: AVIS FORD INC BODY SHOP
Classification: Small Quantity Generator

Facility Has Received Notices of Violations:

Regulation violated:

Not reported

Area of violation: Generators - Manifest

Direction Distance

Elevation Site Database(s) **EPA ID Number**

AVIS FORD INC BODY SHOP (Continued)

1000465968

EDR ID Number

Date violation determined: 04/15/1993 07/09/1993 Date achieved compliance: Violation lead agency: State

WRITTEN INFORMAL Enforcement action:

Enforcement action date: 04/15/1993 Enf. disposition status: Not reported Enf. disp. status date: Not reported Enforcement lead agency: State Proposed penalty amount: Not reported Final penalty amount: Not reported Paid penalty amount: Not reported

Regulation violated: Not reported Area of violation: Generators - General

Date violation determined: 04/15/1993 Date achieved compliance: 07/09/1993

Violation lead agency: State

WRITTEN INFORMAL Enforcement action:

Enforcement action date: 04/15/1993 Enf. disposition status: Not reported Enf. disp. status date: Not reported Enforcement lead agency: State

Proposed penalty amount: Not reported Final penalty amount: Not reported Paid penalty amount: Not reported

Regulation violated: Not reported Area of violation: LDR - General Date violation determined: 04/15/1993 07/09/1993 Date achieved compliance: Violation lead agency: State

Enforcement action: WRITTEN INFORMAL

Enforcement action date: 04/15/1993 Enf. disposition status: Not reported Enf. disp. status date: Not reported Enforcement lead agency: State Proposed penalty amount: Not reported Final penalty amount: Not reported Paid penalty amount: Not reported

Evaluation Action Summary:

Evaluation date: 04/08/1993

Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE

Generators - General Area of violation:

Date achieved compliance: 07/09/1993 Evaluation lead agency: State

Evaluation date: 04/08/1993

COMPLIANCE EVALUATION INSPECTION ON-SITE Evaluation:

Area of violation: LDR - General Date achieved compliance: 07/09/1993 Evaluation lead agency: State

Evaluation date: 04/08/1993

Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE

Area of violation: Generators - Manifest

Date achieved compliance: 07/09/1993

MAP FINDINGS Map ID

Direction Distance

EDR ID Number Elevation Site Database(s) **EPA ID Number**

AVIS FORD INC BODY SHOP (Continued)

1000465968

Evaluation lead agency: State

FINDS:

Registry ID: 110003653378

Environmental Interest/Information System

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corrective action activities required under RCRA.

LUST:

Facility ID: 00004980

STATE OF MICHIGAN Source:

Owner Name: Case Corp Owner Address: 700 State St

Owner City, St, Zip: Racine, WI 53404-3343

Owner Contact: Not reported Owner Phone: (414) 636-5206

Country: USA

SE Michigan District Office District: Site Name: Case Power And Equipment

Latitude: 42.4476860000 Longitude: -83.2786150000 Date of Collection: 01-11-2001

Method of Collection: Address Matching-House Number

Accuracy: 100 Accuracy Value Unit: **FEET** Horizontal Data: NAD83 Point Line Area: **POINT**

Desc Category: Plant Entrance (Freight)

Leak Number: C-1549-93 Release Date: Feb 13 1993

Substance Released: Gasoline, Diesel, Used Oil

Release Status: Closed Release Closed Date: Nov 27 1995

UST:

Facility ID: 00004980 Facility Type: CLOSED Latitude: 42.4476860000 Longitude: -83.2786150000 Owner Name: Case Corp Owner Address: 700 State St

Racine, WI 53404-3343 Owner City, St, Zip:

Owner Country: USA Owner Contact: Not reported Owner Phone: (414) 636-5206 Contact: CHRIS CARDELL Contact Phone: (414) 636-5306 Date of Collection: 01-11-2001

Accuracy: 100 Accuracy Value Unit: **FEET**

Direction Distance

Elevation Site Database(s) EPA ID Number

AVIS FORD INC BODY SHOP (Continued)

Horizontal Datum: NAD83

Source: STATE OF MICHIGAN

Point Line Area: POINT

Desc Category: Plant Entrance (Freight)

Method of Collection: Address Matching-House Number

Tank ID:

Tank Status: Removed from Ground

Capacity: 5000 Install Date: Apr 11 1976

Product: Hazardous Substance

Remove Date: Dec 14 1993
Tank Release Detection: Not reported
Pipe Realease Detection: Not reported
Piping Material: Galvanized Steel
Piping Type: Not reported

Constr Material: Asphalt Coated or Bare Steel

Impressed Device: No

Tank ID:

Tank Status: Removed from Ground

Capacity: 5000

Install Date: Apr 11 1976

Product: Hazardous Substance

Remove Date: Dec 14 1993
Tank Release Detection: Not reported
Pipe Realease Detection: Not reported
Piping Material: Galvanized Steel
Piping Type: Not reported

Constr Material: Asphalt Coated or Bare Steel

Impressed Device: No

Tank ID: 3

Tank Status: Removed from Ground

Capacity: 10000
Install Date: Apr 11 1976
Product: Used Oil
Remove Date: Dec 14 1993
Tank Release Detection: Not reported
Pipe Realease Detection: Not reported
Piping Material: Galvanized Steel
Piping Type: Not reported

Constr Material: Asphalt Coated or Bare Steel

Impressed Device: No

Tank ID: Phantom

Tank Status: Non-Registered Tank

Capacity: Not reported Install Date: Not reported Product: Unknown Remove Date: Not reported Tank Release Detection: Not reported Pipe Realease Detection: Not reported Piping Material: Not reported

EDR ID Number

1000465968

Direction Distance

EDR ID Number Elevation Site **EPA ID Number** Database(s)

AVIS FORD INC BODY SHOP (Continued)

1000465968

Piping Type: Not reported Not reported Constr Material:

Impressed Device: No

RCRA-CESQG G33 ART MORAN PONTIAC GMC INC 1000150649 South 21375 TELEGRAPH RD **FINDS** MID985568245

1/8-1/4 SOUTHFIELD, MI 48033 0.220 mi.

RCRA-CESQG:

Site 3 of 4 in cluster G 1162 ft.

Relative: Date form received by agency: 05/06/2009 Lower

Facility name: ART MORAN PONTIAC GMC INC

Actual: Facility address: 21375 TELEGRAPH RD 648 ft.

SOUTHFIELD, MI 48033 EPA ID: MID985568245

ERIC PLUFF Contact:

Contact address: 21375 TELEGRAPH RD

SOUTHFIELD, MI 48033

Contact country: Not reported Contact telephone: (248) 354-5110 Contact email: Not reported

EPA Region: 05 Land type: Private

Conditionally Exempt Small Quantity Generator Classification:

Handler: generates 100 kg or less of hazardous waste per calendar Description: month, and accumulates 1000 kg or less of hazardous waste at any time;

or generates 1 kg or less of acutely hazardous waste per calendar month, and accumulates at any time: 1 kg or less of acutely hazardous waste; or 100 kg or less of any residue or contaminated soil, waste or other debris resulting from the cleanup of a spill, into or on any land or water, of acutely hazardous waste; or generates 100 kg or less of any residue or contaminated soil, waste or other debris resulting from the cleanup of a spill, into or on any land or water, of acutely hazardous waste during any calendar month, and accumulates at any time: 1 kg or less of acutely hazardous waste; or 100 kg or less of

any residue or contaminated soil, waste or other debris resulting from

the cleanup of a spill, into or on any land or water, of acutely

hazardous waste

Owner/Operator Summary:

ART MORAN PONTIAC GMC Owner/operator name:

Owner/operator address: Not reported Not reported Owner/operator country: Not reported

Owner/operator telephone: Not reported Legal status: Private Owner/Operator Type: Operator Owner/Op start date: 07/01/1987 Owner/Op end date: Not reported

Owner/operator name: ART MORAN PONTIAC GMC

Owner/operator address: Not reported

Not reported

Owner/operator country: Not reported Owner/operator telephone: Not reported Legal status: Private

MAP FINDINGS Map ID

Direction Distance

EDR ID Number Elevation Site Database(s) **EPA ID Number**

ART MORAN PONTIAC GMC INC (Continued)

1000150649

Owner/Operator Type: Owner Owner/Op start date: 07/01/1987 Owner/Op end date: Not reported

Handler Activities Summary:

U.S. importer of hazardous waste: No Mixed waste (haz. and radioactive): No Recycler of hazardous waste: No Transporter of hazardous waste: No Treater, storer or disposer of HW: No Underground injection activity: No On-site burner exemption: Nο Furnace exemption: No Used oil fuel burner: No Used oil processor: No User oil refiner: No Used oil fuel marketer to burner: No Used oil Specification marketer: No Used oil transfer facility: No Used oil transporter: No

Off-site waste receiver: Commercial status unknown

Historical Generators:

Date form received by agency: 02/20/2007

ART MORAN PONTIAC GMC INC Facility name:

Classification: Small Quantity Generator

Date form received by agency: 07/26/2006

ART MORAN PONTIAC GMC INC Facility name:

Small Quantity Generator Classification:

Date form received by agency: 03/10/2003

Facility name: ART MORAN PONTIAC GMC INC

Classification: **Small Quantity Generator**

Date form received by agency: 08/13/2002

Facility name: ART MORAN PONTIAC GMC INC

Classification: **Small Quantity Generator**

Date form received by agency: 03/31/1989

ART MORAN PONTIAC GMC INC Facility name:

Classification: Small Quantity Generator

Facility Has Received Notices of Violations:

Regulation violated: Not reported

Area of violation: Generators - General

Date violation determined: 02/27/1995 Date achieved compliance: 07/11/1995 Violation lead agency: State

Enforcement action: WRITTEN INFORMAL

Enforcement action date: 02/27/1995 Not reported Enf. disposition status: Not reported Enf. disp. status date: Enforcement lead agency: State Proposed penalty amount: Not reported Final penalty amount: Not reported

Direction Distance

Elevation Site Database(s) EPA ID Number

ART MORAN PONTIAC GMC INC (Continued)

1000150649

EDR ID Number

Paid penalty amount: Not reported

Evaluation Action Summary:

Evaluation date: 08/15/2008

Evaluation: FOLLOW-UP INSPECTION

Area of violation:

Date achieved compliance:

Evaluation lead agency:

Not reported

Not reported

State

Evaluation date: 04/24/2008

Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE

Area of violation:

Date achieved compliance:

Evaluation lead agency:

Not reported

Not reported

State

Evaluation date: 02/08/1995

Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE

Area of violation: Generators - General

Date achieved compliance: 07/11/1995 Evaluation lead agency: State

FINDS:

Registry ID: 110003634906

Environmental Interest/Information System

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corrective action activities required under RCRA.

G34 ART MORAN PONTIAC GMC INC

South 21375 TELEGRAPH RD 1/8-1/4 SOUTHFIELD, MI 48034

0.225 mi.

1187 ft. Site 4 of 4 in cluster G

Relative:

UST:

Lower Facility ID: 00013911
Facility Type: CLOSED

 Actual:
 Latitude:
 42.4476750000

 648 ft.
 Longitude:
 -83.2786150000

Owner Name: Art Moran Pontiac GMC Inc Owner Address: 29300 Telegraph Rd Owner City,St,Zip: Southfield, MI 48034-1341

Owner Country: USA
Owner Contact: Not reported
Owner Phone: (248) 353-9000
Contact: PAULINE BUCCHARE
Contact Phone: (248) 353-9000
Date of Collection: 01-11-2001
Accuracy: 100

Accuracy: 100
Accuracy Value Unit: FEET
Horizontal Datum: NAD83

Source: STATE OF MICHIGAN

UST

U003322911

N/A

MAP FINDINGS Map ID

Direction Distance

EDR ID Number Elevation Site Database(s) **EPA ID Number**

ART MORAN PONTIAC GMC INC (Continued)

U003322911

MID985659515

FINDS

Point Line Area: **POINT**

Desc Category: Plant Entrance (Freight)

Method of Collection: Address Matching-House Number

Tank ID:

Removed from Ground Tank Status:

Capacity: 4000 Install Date: Jan 1 1987 Product: Gasoline Remove Date: Jun 2 1998 Tank Release Detection: Not reported Pipe Realease Detection: Not reported Piping Material: Galvanized Steel Piping Type: Suction: Valve at Tank Constr Material: Asphalt Coated or Bare Steel

Impressed Device: No

H35 **U HAUL CO RCRA-NonGen** 1000828869

North 22455 TELEGRAPH RD 1/8-1/4 SOUTHFIELD, MI 48033

0.231 mi.

1218 ft. Site 1 of 3 in cluster H

RCRA-NonGen: Relative:

Date form received by agency: 09/17/1998 Higher

Facility name: U HAUL CO Facility address:

Actual: 664 ft.

22455 TELEGRAPH RD SOUTHFIELD, MI 48033

EPA ID: MID985659515

29600 MICHIGAN AVE Mailing address:

INKSTER, MI 48141

Contact: JAMES JONES

Contact address: 22455 TELEGRAPH RD

SOUTHFIELD, MI 48033

Contact country: Not reported (313) 467-3276 Contact telephone: Contact email: Not reported

EPA Region: 05

Classification: Non-Generator

Description: Handler: Non-Generators do not presently generate hazardous waste

Owner/Operator Summary:

Owner/operator name: U HAULS NEVADA REAL ESTATE CO

Owner/operator address: Not reported Not reported Owner/operator country: Not reported Owner/operator telephone: Not reported

Legal status: Private Owner/Operator Type: Operator Owner/Op start date: 01/01/1970 Owner/Op end date: Not reported

Owner/operator name: U HAULS NEVADA REAL ESTATE CO

Owner/operator address: Not reported

Not reported

Owner/operator country: Not reported Owner/operator telephone: Not reported

Direction Distance Elevation

on Site Database(s) EPA ID Number

U HAUL CO (Continued) 1000828869

Legal status: Private
Owner/Operator Type: Owner
Owner/Op start date: 01/01/1970
Owner/Op end date: Not reported

Handler Activities Summary:

U.S. importer of hazardous waste: No Mixed waste (haz. and radioactive): No Recycler of hazardous waste: No Transporter of hazardous waste: No Treater, storer or disposer of HW: No Underground injection activity: No On-site burner exemption: No Furnace exemption: No Used oil fuel burner: No Used oil processor: No User oil refiner: No Used oil fuel marketer to burner: No Used oil Specification marketer: No Used oil transfer facility: No Used oil transporter: No

Off-site waste receiver: Commercial status unknown

Universal Waste Summary:

Waste type: Batteries
Accumulated waste on-site: No
Generated waste on-site: No

Waste type: Lamps
Accumulated waste on-site: No
Generated waste on-site: No

Waste type: Pesticides
Accumulated waste on-site: No
Generated waste on-site: No

Waste type: Thermostats

Accumulated waste on-site: No Generated waste on-site: No

Waste type: DEVICES CONTAINING ELEMENTAL MERCURY

Accumulated waste on-site: No Generated waste on-site: No

Waste type: MERCURY THERMOMETERS

Accumulated waste on-site: No Generated waste on-site: No

Waste type: MERCURY SWITCHES

Accumulated waste on-site: No Generated waste on-site: No

Historical Generators:

Date form received by agency: 03/18/1993 Facility name: U HAUL CO

Classification: Small Quantity Generator

EDR ID Number

MAP FINDINGS Map ID

Direction Distance

EDR ID Number Elevation Site Database(s) **EPA ID Number**

U HAUL CO (Continued) 1000828869

Violation Status: No violations found

FINDS:

Registry ID: 110003680856

Environmental Interest/Information System

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corrective action activities required under RCRA.

S109532503 H36 **UHAUL #752073** AUL

North 22455 TELEGRAPH RD. 1/8-1/4 SOUTHFIELD, MI 48034

0.235 mi.

Site 2 of 3 in cluster H 1238 ft.

Relative:

Status: Pending Higher Site Name: Not reported

Actual: Property: On-site location 664 ft. Land Use Restriction Type: RC

Program Type: Part 213 Program Support Assigned User: Not reported Program Support Assigned Date: Not reported Legal Description Of Property: Not reported Based On The Deg Ref #: 11121309035 MDEQ Reference Number: RC-RRD-213-09-035

Property Or Description Restricted Area: Not reported Lead Division: **RRD** File Name Of Hyperlinked Legal Doc: Not reported Mapped Polygon S Area In Acres: Not reported

Mapped Polygon S Area In Square Miles: Not reported Date Data Entry Started: Not reported Date Data Entry Finished: Not reported Individual Or Staff Assoc With The Mapping:

Not reported Program Used To Map Restricted Features: Not reported Map Comments: Not reported

Comment: 3/17/2009, QC requested on-site RC reference number. QC indicated that

Uhaul's new number for the facility is #752073, instead of #754-73.

Linda sent new info to DEC and SID contact person.

Date Legal Paperwork Stamped/Filed/Register Of Deeds: Not reported

0

Commercial li Land Use Restriction: 0 Commercial lii Land Use Restriction: 0 Commercial Iv Land Use Restriction: 0 Industrial Land Use Restriction: 0 Residential Land Use Restriction: 0 Recreational Land Use Restriction: 0 Multiple Land-Use Restrictions: 0 Site Specific Restrictions: 0 Groundwater Consumption Restrictions: 0 **Groundwater Contact Restrictions:** Special Well Construction Requirements: 0

Commercial I Land Use Restriction:

N/A

Direction Distance

Elevation Site Database(s) EPA ID Number

UHAUL #752073 (Continued) \$109532503

Special Building Restrictions: 0 0 **Excavation And Soil Movement Restrictions:** Soil Movement Requirements: 0 There Is A Restriction On All Construction: 0 Monitoring Well Protected, No Tampering Or Removal: 0 There Is An Exposure Barrier In Place: 0 There Is A Health And Safety Plan: 0 There Is A Permanent Marker On The Site: 0

 H37
 U-HAULS NEVADA REAL ESTATE CO
 LUST
 U002302646

 North
 22455 TELEGRAPH RD
 UST
 N/A

 1/8-1/4
 SOUTHFIELD, MI 48034
 AST

0.235 mi.

1238 ft. Site 3 of 3 in cluster H

Relative: Higher

Actual:

LUST:

r Facility ID: 00015336

Source: STATE OF MICHIGAN
Owner Name: U-Hauls Nevada Real Estate Co

664 ft. Owner Address: PO Box 21502

Owner City, St, Zip: Phoenix, AZ 85036-1502

Owner Contact: Not reported
Owner Phone: (602) 263-6647

Country: USA

District: SE Michigan District Office

 Site Name:
 U-haul #754-73

 Latitude:
 42.4556270000

 Longitude:
 -83.2788750000

 Date of Collection:
 01-11-2001

Method of Collection: Address Matching-House Number

Accuracy: 100
Accuracy Value Unit: FEET
Horizontal Data: NAD83
Point Line Area: POINT

Desc Category: Plant Entrance (Freight)

Leak Number: C-0148-94
Release Date: Feb 23 1994
Substance Released: Gasoline, Diesel
Release Status: Closed
Release Closed Date: Nov 17 2009

Leak Number: C-0174-94
Release Date: Mar 1 1994
Substance Released: Used Oil
Release Status: Closed
Release Closed Date: Nov 17 2009

UST:

 Facility ID:
 00015336

 Facility Type:
 CLOSED

 Latitude:
 42.4556270000

 Longitude:
 -83.2788750000

Owner Name: U-Hauls Nevada Real Estate Co

Owner Address: PO Box 21502

Owner City, St, Zip: Phoenix, AZ 85036-1502

Owner Country: USA
Owner Contact: Not reported

EDR ID Number

Direction Distance

Elevation Site Database(s) EPA ID Number

U-HAULS NEVADA REAL ESTATE CO (Continued)

U002302646

EDR ID Number

Owner Phone:
Contact:
Contact Phone:
Date of Collection:
Accuracy:

Non-Responsive
JIM JONES
(734) 467-3275
01-11-2001
100

Accuracy Value Unit: FEET
Horizontal Datum: NAD83

Source: STATE OF MICHIGAN

Point Line Area: POINT

Desc Category: Plant Entrance (Freight)

Method of Collection: Address Matching-House Number

Tank ID:

Tank Status: Removed from Ground

Capacity: 10000
Install Date: Apr 10 1984
Product: Gasoline
Remove Date: Mar 1 1994
Tank Release Detection: Not reported
Pipe Realease Detection: Not reported
Piping Material: Galvanized Steel
Piping Type: Not reported

Constr Material: Asphalt Coated or Bare Steel, Cathodically Protected Steel

Impressed Device: No

Tank ID: 2

Tank Status: Removed from Ground

Capacity: 6000
Install Date: Apr 10 1984
Product: Gasoline
Remove Date: Feb 28 1994
Tank Release Detection: Not reported
Pipe Realease Detection: Not reported
Piping Material: Galvanized Steel
Piping Type: Not reported

Constr Material: Fiberglass Reinforced plastic,Lined Interier

Impressed Device: No

Tank ID: 3

Tank Status: Removed from Ground

Capacity: 6000
Install Date: Apr 10 1984
Product: Diesel
Remove Date: Feb 28 1994
Tank Release Detection: Not reported
Pipe Realease Detection: Not reported
Piping Material: Galvanized Steel
Piping Type: Not reported

Constr Material: Fiberglass Reinforced plastic, Lined Interier

Impressed Device: No

Tank ID: 4

Tank Status: Removed from Ground

Capacity: 2000

Direction Distance

Elevation Site Database(s) EPA ID Number

U-HAULS NEVADA REAL ESTATE CO (Continued)

U002302646

EDR ID Number

Install Date: Apr 10 1984
Product: Used Oil
Remove Date: Mar 1 1994
Tank Release Detection: Not reported
Pipe Realease Detection: Not reported
Piping Material: Galvanized Steel
Piping Type: Not reported

Constr Material: Asphalt Coated or Bare Steel, Cathodically Protected Steel

Impressed Device: No

Tank ID: Phantom

Tank Status: Non-Registered Tank

Capacity: Not reported Install Date: Not reported Product: Unknown Remove Date: Not reported Tank Release Detection: Not reported Pipe Realease Detection: Not reported Piping Material: Not reported Piping Type: Not reported Not reported Constr Material:

Impressed Device: No

AST:

Type: ACTIVE
Owner Name: Ferrellgas
Owner Address: PO Box 110

Owner City,St,Zip: Norwalk, OH 44857-0110

Owner County: USA
Owner Contact: Not reported
Owner Telephone: (800) 943-6442
Facility ID: 92063009

District: SE Michigan District Office

Contact: Terry Clevenger Facility Phone: Not reported Tank ID: 42.4556270000 Tank Status: Not reported Not reported Capacity: Not reported Install Date: Close Date: Not reported Content: Not reported Latitude: Not reported -83.2788750000 Longitude: Date of Collection: 01-11-2001

Accuracy: 100
Accuracy Value Unit: FEET
Horizontal Datum: NAD83
Source: Not reported
Point Line Area: Not reported
Description of Category: Not reported
Method of Collection: Not reported

Type: ACTIVE
Owner Name: Ferrellgas
Owner Address: PO Box 110

Owner City, St, Zip: Norwalk, OH 44857-0110

Direction Distance

Distance Elevation Site EDR ID Number

Database(s) EPA ID Number

U-HAULS NEVADA REAL ESTATE CO (Continued)

U002302646

1000844589

MID985666239

RCRA-NonGen

FINDS

LUST

Owner County: USA
Owner Contact: Not reported
Owner Telephone: (800) 943-6442
Facility ID: 92063009

District: SE Michigan District Office

Terry Clevenger Contact: Not reported Facility Phone: 42.4556270000 Tank ID: Tank Status: Not reported Capacity: Not reported Install Date: Not reported Not reported Close Date: Content: Not reported Latitude: Not reported -83.2788750000 Longitude: Date of Collection: 01-11-2001 100 Accuracy: Accuracy Value Unit: **FEET** Horizontal Datum: NAD83 Not reported Source: Point Line Area: Not reported Description of Category: Not reported Method of Collection: Not reported

SPEEDWAY SUPERAMERICA LLC

1/4-1/2 SOUTHFIELD, MI 48034 0.300 mi. 1586 ft.

22599 TELEGRAPH RD

UST

Relative: RCRA-NonGen:

38

North

Higher Date form received by agency: 09/29/2005

Facility name: SPEEDWAY SUPERAMERICA LLC

Actual: Facility address: 22599 TELEGRAPH RD 665 ft. SOUTHFIELD, MI 48034

EPA ID: MID985666239
Mailing address: PO BOX 1500

SPRINGFIELD, OH 45501
Contact: CHARLES BESSE
Contact address: 22599 TELEGRAPH RD

SOUTHFIELD, MI 48034

Contact country: Not reported
Contact telephone: (937) 863-6272
Contact email: Not reported

EPA Region: 05

Classification: Non-Generator

Description: Handler: Non-Generators do not presently generate hazardous waste

Owner/Operator Summary:

Owner/operator name: NO ACTIVE O/OP AS NOT GENERATING WASTE

Owner/operator address: Not reported Not reported

Owner/operator country:
Owner/operator telephone:
Legal status:
Owner/Operator Type:
Owner/Op start date:

Not reported
Private
Operator
Operator
09/30/2005

Direction Distance Elevation

on Site Database(s) EPA ID Number

SPEEDWAY SUPERAMERICA LLC (Continued)

1000844589

EDR ID Number

Owner/Op end date: Not reported

Owner/operator name: NO ACTIVE O/OP AS NOT GENERATING WASTE

Owner/operator address: Not reported Not reported

Owner/operator country: Not reported Owner/operator telephone: Not reported Legal status: Private Owner/Operator Type: Owner Owner/Op start date: 09/30/2005 Owner/Op end date: Not reported

Handler Activities Summary:

U.S. importer of hazardous waste: No Mixed waste (haz. and radioactive): No Recycler of hazardous waste: No Transporter of hazardous waste: No Treater, storer or disposer of HW: No Underground injection activity: No On-site burner exemption: No Furnace exemption: Nο Used oil fuel burner: No Used oil processor: No User oil refiner: No Used oil fuel marketer to burner: No Used oil Specification marketer: No Used oil transfer facility: No Used oil transporter: No

Off-site waste receiver: Commercial status unknown

Universal Waste Summary:

Waste type: Batteries
Accumulated waste on-site: No
Generated waste on-site: No

Waste type: Lamps
Accumulated waste on-site: No
Generated waste on-site: No

Waste type: Pesticides
Accumulated waste on-site: No
Generated waste on-site: No

Waste type: Thermostats

Accumulated waste on-site: No Generated waste on-site: No

Waste type: DEVICES CONTAINING ELEMENTAL MERCURY

Accumulated waste on-site: No Generated waste on-site: No

Waste type: MERCURY THERMOMETERS

Accumulated waste on-site: No Generated waste on-site: No

Waste type: MERCURY SWITCHES

Direction Distance

Elevation Site Database(s) EPA ID Number

SPEEDWAY SUPERAMERICA LLC (Continued)

1000844589

EDR ID Number

Accumulated waste on-site: No Generated waste on-site: No

Historical Generators:

Date form received by agency: 08/23/2005

Facility name: SPEEDWAY SUPERAMERICA LLC

Classification: Conditionally Exempt Small Quantity Generator

Date form received by agency: 09/17/1998

Facility name: SPEEDWAY SUPERAMERICA LLC

Classification: Not a generator, verified

Date form received by agency: 09/02/1993

Facility name: SPEEDWAY SUPERAMERICA LLC

Classification: Conditionally Exempt Small Quantity Generator

Violation Status: No violations found

FINDS:

Registry ID: 110003685888

Environmental Interest/Information System

RCRAInfo is a national information system that supports the Resource Conservation and Recovery Act (RCRA) program through the tracking of events and activities related to facilities that generate, transport, and treat, store, or dispose of hazardous waste. RCRAInfo allows RCRA

program staff to track the notification, permit, compliance, and

corrective action activities required under RCRA.

LUST:

Facility ID: 00016390

Source: STATE OF MICHIGAN

Owner Name: Hani Hakim

Owner Address: 22599 Telegraph Rd
Owner City, St, Zip: Southfield, MI 48034-4106

Owner Contact: Not reported
Owner Phone: Non-Responsive

Country: USA

District: SE Michigan District Office

 Site Name:
 Store #8852

 Latitude:
 42.4565240000

 Longitude:
 -83.2789400000

 Date of Collection:
 01-11-2001

Method of Collection: Address Matching-House Number

Accuracy: 100
Accuracy Value Unit: FEET
Horizontal Data: NAD83
Point Line Area: POINT

Desc Category: Plant Entrance (Freight)

Leak Number:C-0552-99Release Date:Jun 10 1999Substance Released:UnknownRelease Status:OpenRelease Closed Date:Not reported

Direction Distance Elevation

vation Site Database(s) EPA ID Number

SPEEDWAY SUPERAMERICA LLC (Continued)

1000844589

EDR ID Number

UST:

 Facility ID:
 00016390

 Facility Type:
 ACTIVE

 Latitude:
 42.4565240000

 Longitude:
 -83.2789400000

 Owner Name:
 Hani Hakim

Owner Address: 22599 Telegraph Rd
Owner City,St,Zip: Southfield, MI 48034-4106

Owner Country: USA
Owner Contact: Not reported
Owner Phone: Non-Responsive

Contact: GERALD A STAUFFER

Contact Phone: (734) 946-5500
Date of Collection: 01-11-2001
Accuracy: 100
Accuracy Value Unit: FEET
Horizontal Datum: NAD83

Source: STATE OF MICHIGAN

Point Line Area: POINT

Desc Category: Plant Entrance (Freight)

Method of Collection: Address Matching-House Number

Tank ID:

Tank Status: Removed from Ground

Capacity: 12000
Install Date: Apr 21 1974
Product: Gasoline
Remove Date: Aug 1 1987
Tank Release Detection: Not reported
Pipe Realease Detection: Not reported
Piping Material: Galvanized Steel
Piping Type: Not reported

Constr Material: Asphalt Coated or Bare Steel

Impressed Device: No

Tank ID: 2

Tank Status: Removed from Ground

Capacity: 4000
Install Date: Apr 21 1956
Product: Gasoline
Remove Date: Aug 1 1987
Tank Release Detection: Not reported
Pipe Realease Detection: Not reported
Piping Material: Galvanized Steel
Piping Type: Not reported

Constr Material: Asphalt Coated or Bare Steel

Impressed Device: No

Tank ID:

Tank Status: Removed from Ground

Capacity: 4000
Install Date: Apr 21 1956
Product: Gasoline
Remove Date: Aug 1 1987
Tank Release Detection: Not reported

Distance

Elevation Site Database(s) EPA ID Number

SPEEDWAY SUPERAMERICA LLC (Continued)

1000844589

EDR ID Number

Pipe Realease Detection: Not reported
Piping Material: Galvanized Steel
Piping Type: Not reported

Constr Material: Asphalt Coated or Bare Steel

Impressed Device: No

Tank ID:

Tank Status: Removed from Ground

Capacity: 4000
Install Date: Apr 21 1956
Product: Gasoline
Remove Date: Aug 1 1987
Tank Release Detection: Not reported
Pipe Realease Detection: Not reported
Piping Material: Galvanized Steel
Piping Type: Not reported

Constr Material: Asphalt Coated or Bare Steel, Lined Interier

Impressed Device: No

Tank ID: 5

Tank Status: Removed from Ground

Capacity: 4000
Install Date: Apr 21 1956
Product: Gasoline
Remove Date: Aug 1 1987
Tank Release Detection: Not reported
Pipe Realease Detection: Not reported
Piping Material: Galvanized Steel
Piping Type: Not reported

Constr Material: Asphalt Coated or Bare Steel

Impressed Device: No

Tank ID: 6

Tank Status: Removed from Ground

Capacity: 1000
Install Date: Apr 22 1975
Product: FUEL OIL
Remove Date: Aug 1 1987
Tank Release Detection: Not reported
Pipe Realease Detection: Not reported

Piping Material: COPPER, Galvanized Steel

Piping Type: Not reported

Constr Material: Asphalt Coated or Bare Steel

Impressed Device: No

Tank ID:

Tank Status: Removed from Ground

Capacity: 550
Install Date: Apr 21 1956
Product: Used Oil
Remove Date: Aug 1 1987
Tank Release Detection: Not reported
Pipe Realease Detection: Not reported

Direction Distance

Elevation Site Database(s) EPA ID Number

SPEEDWAY SUPERAMERICA LLC (Continued)

1000844589

EDR ID Number

Piping Material: Galvanized Steel
Piping Type: Not reported

Constr Material: Asphalt Coated or Bare Steel

Impressed Device: No

Tank ID:

Tank Status: Currently In Use

Capacity: 10000
Install Date: Sep 1 1987
Product: Gasoline
Remove Date: Not reported

Tank Release Detection: Inventory Control, Manual Tank Gauging
Pipe Realease Detection: Automatic Line Leak Detectors, SIR
Piping Material: Double Walled, Fiberglass reinforced plastic

Piping Type: Pressure

Constr Material: Cathodically Protected Steel, Double Walled, Fiberglass Reinforced

plastic,Lined Interier

Impressed Device: No

Tank ID: 9

Tank Status: Currently In Use

Capacity: 10000
Install Date: Sep 1 1987
Product: Gasoline
Remove Date: Not reported

Tank Release Detection: Inventory Control, Manual Tank Gauging Pipe Realease Detection: Automatic Line Leak Detectors, SIR

Piping Material: Fiberglass reinforced plastic

Piping Type: Not reported

Constr Material: Cathodically Protected Steel, Double Walled, Fiberglass Reinforced

plastic

Impressed Device: No

Tank ID: 10

Tank Status: Currently In Use

Capacity: 10000
Install Date: Sep 1 1987
Product: Gasoline
Remove Date: Not reported

Tank Release Detection: Inventory Control,Manual Tank Gauging
Pipe Realease Detection: Automatic Line Leak Detectors,SIR
Piping Material: Double Walled,Fiberglass reinforced plastic

Piping Type: Pressure

Constr Material: Cathodically Protected Steel, Double Walled, Fiberglass Reinforced

plastic

Impressed Device: No

Tank ID: 11

Tank Status: Currently In Use

Capacity: 8000
Install Date: Sep 1 1987
Product: Gasoline
Remove Date: Not reported

MAP FINDINGS Map ID

Direction Distance

EDR ID Number Elevation Site Database(s) **EPA ID Number**

SPEEDWAY SUPERAMERICA LLC (Continued)

1000844589

Tank Release Detection: Inventory Control, Manual Tank Gauging Pipe Realease Detection: Automatic Line Leak Detectors, SIR Double Walled, Fiberglass reinforced plastic Piping Material:

Pressure Piping Type:

Constr Material: Cathodically Protected Steel, Double Walled, Fiberglass Reinforced

plastic

Impressed Device: No

Tank ID: Phantom

Tank Status: Non-Registered Tank

Not reported Capacity: Install Date: Not reported Product: Unknown Remove Date: Not reported Tank Release Detection: Not reported Pipe Realease Detection: Not reported Piping Material: Not reported Piping Type: Not reported Not reported Constr Material:

Impressed Device: No

LUST U002302650 39 **NED HAKIM** 22590 TELEGRAPH RD North UST N/A

1/4-1/2 0.332 mi. 1750 ft.

SOUTHFIELD, MI 48034

LUST: Relative: Higher

Facility ID: 00036054 Source: STATE OF MICHIGAN

Actual: Owner Name: **Ned Hakim** 666 ft.

22580 Telegraph Rd Owner Address: Southfield, MI 48034-4107 Owner City,St,Zip:

Owner Contact: Not reported Owner Phone: Non-Responsive

Country: USA

SE Michigan District Office District: Beautiful Car Auto Spa Site Name: 42.4564910000 Latitude: Longitude: -83.2785610000 Date of Collection: 01-11-2001

Method of Collection: Address Matching-House Number

Accuracy: 100 Accuracy Value Unit: **FEET** Horizontal Data: NAD83 Point Line Area: **POINT**

Desc Category: Plant Entrance (Freight)

Leak Number: C-0128-92 Release Date: Jan 23 1992 Substance Released: Gasoline Release Status: Open Release Closed Date: Not reported

UST:

Facility ID: 00036054 Facility Type: CLOSED

Direction Distance

Elevation Site Database(s) EPA ID Number

NED HAKIM (Continued) U002302650

 Latitude:
 42.4564910000

 Longitude:
 -83.2785610000

 Owner Name:
 Ned Hakim

Owner Address: 22580 Telegraph Rd Owner City,St,Zip: Southfield, MI 48034-4107

Owner Country: USA

Owner Contact: Not reported
Owner Phone: Non-Responsive
Contact: NED HAKIM

Contact Phone: () Date of Collection: 01-11-2001
Accuracy: 100
Accuracy Value Unit: FEET
Horizontal Datum: NAD83

Source: STATE OF MICHIGAN

Point Line Area: POINT

Desc Category: Plant Entrance (Freight)

Method of Collection: Address Matching-House Number

Tank ID: 1

Tank Status: Removed from Ground

Capacity: 4000 Install Date: Not reported Product: Gasoline Remove Date: Feb 16 1993 Tank Release Detection: Not reported Pipe Realease Detection: Not reported Piping Material: Galvanized Steel Piping Type: Suction: Valve at Tank Constr Material: Asphalt Coated or Bare Steel

Impressed Device: No

Tank ID: 2

Tank Status: Removed from Ground

Capacity: 3000 Install Date: Not reported Product: Gasoline Remove Date: Feb 16 1993 Tank Release Detection: Not reported Pipe Realease Detection: Not reported Galvanized Steel Piping Material: Piping Type: Suction: Valve at Tank Constr Material: Asphalt Coated or Bare Steel

Impressed Device: No

Tank ID:

Tank Status: Removed from Ground

Capacity: 1000
Install Date: Not reported
Product: Gasoline
Remove Date: Feb 16 1993
Tank Release Detection: Not reported
Pipe Realease Detection: Not reported
Piping Material: Galvanized Steel
Piping Type: Suction: Valve at Tank

EDR ID Number

Direction Distance

Elevation Site Database(s) EPA ID Number

NED HAKIM (Continued) U002302650

Constr Material: Asphalt Coated or Bare Steel

Impressed Device: No

Tank ID:

Tank Status: Removed from Ground

Capacity: 1000

Install Date: Not reported
Product: Gasoline
Remove Date: Feb 16 1993
Tank Release Detection: Not reported
Pipe Realease Detection: Not reported
Piping Material: Galvanized Steel
Piping Type: Suction: Valve at Tank
Constr Material: Asphalt Coated or Bare Steel

Impressed Device: No

Tank ID: Phantom

Tank Status: Non-Registered Tank

Not reported Capacity: Install Date: Not reported Product: Unknown Remove Date: Not reported Tank Release Detection: Not reported Pipe Realease Detection: Not reported Piping Material: Not reported Piping Type: Not reported Constr Material: Not reported

Impressed Device: No

 40
 PAGE TOYOTA INC
 RCRA-SQG
 1000199004

 South
 21262 TELEGRAPH RD
 FINDS
 MID017395229

South 21262 TELEGRAPH RD 1/4-1/2 SOUTHFIELD, MI 48033 0.344 mi.

Relative: RCRA-SQG:

1816 ft.

Lower Date form received by agency: 02/28/2006

Facility name: PAGE TOYOTA INC

Actual: Facility address: 21262 TELEGRAPH RD

646 ft. SOUTHFIFLD MI 48033

SOUTHFIELD, MI 48033 EPA ID: MID017395229

EPA ID: MID017395229
Contact: MIKE SHIVE

Contact address: 21262 TELEGRAPH RD

SOUTHFIELD, MI 48033

Contact country: Not reported
Contact telephone: (248) 352-8580
Contact email: Not reported

EPA Region: 05 Land type: Private

Classification: Small Small Quantity Generator

Description: Handler: generates more than 100 and less than 1000 kg of hazardous

waste during any calendar month and accumulates less than 6000 kg of hazardous waste at any time; or generates 100 kg or less of hazardous waste during any calendar month, and accumulates more than 1000 kg of

hazardous waste at any time

LUST

UST

EDR ID Number

Direction Distance Elevation

Site Database(s) EPA ID Number

PAGE TOYOTA INC (Continued)

1000199004

EDR ID Number

Owner/Operator Summary:

Owner/operator name: PAGE TOYOTA INC

Owner/operator address: Not reported

Not reported

Owner/operator country:
Owner/operator telephone:
Legal status:
Owner/Operator Type:
Owner/Op start date:
Owner/Op end date:
Not reported
Operator
Operator
O9/17/1985
Owner/Op end date:
Not reported

Owner/operator name: PAGE TOYOTA INC

Owner/operator address: Not reported

Not reported

Owner/operator country:
Owner/operator telephone:
Legal status:
Owner/Operator Type:
Owner
Owner/Op start date:
Owner/Op end date:
Not reported
Not reported
Owner
Oyner
Not reported
Not reported

Handler Activities Summary:

U.S. importer of hazardous waste: No Mixed waste (haz. and radioactive): No Recycler of hazardous waste: No Transporter of hazardous waste: No Treater, storer or disposer of HW: No Underground injection activity: No On-site burner exemption: No Furnace exemption: No Used oil fuel burner: No Used oil processor: No User oil refiner: No Used oil fuel marketer to burner: No Used oil Specification marketer: No Used oil transfer facility: No Used oil transporter: No

Off-site waste receiver: Commercial status unknown

Universal Waste Summary:

Waste type: Batteries
Accumulated waste on-site: No
Generated waste on-site: No

Waste type: Lamps
Accumulated waste on-site: No
Generated waste on-site: No

Waste type: Pesticides
Accumulated waste on-site: No
Generated waste on-site: No

Waste type: Thermostats

Accumulated waste on-site: No Generated waste on-site: No

Direction Distance

Elevation Site Database(s) EPA ID Number

PAGE TOYOTA INC (Continued)

1000199004

EDR ID Number

Waste type: DEVICES CONTAINING ELEMENTAL MERCURY

Accumulated waste on-site: No Generated waste on-site: No

Waste type: MERCURY THERMOMETERS

Accumulated waste on-site: No Generated waste on-site: No

Waste type: MERCURY SWITCHES

Accumulated waste on-site: No Generated waste on-site: No

Historical Generators:

Date form received by agency: 08/30/2004

Facility name: PAGE TOYOTA INC
Classification: Small Quantity Generator

Date form received by agency: 08/27/2002

Facility name: PAGE TOYOTA INC
Classification: Small Quantity Generator

Date form received by agency: 09/17/1985

Facility name: PAGE TOYOTA INC
Classification: Small Quantity Generator

Facility Has Received Notices of Violations: Regulation violated: Not reported

Area of violation: State Statute or Regulation

Date violation determined: 04/17/2007
Date achieved compliance: 07/10/2007
Violation lead agency: State

Enforcement action: WRITTEN INFORMAL

Enforcement action date: 04/25/2007

Enf. disposition status: Not reported
Enf. disp. status date: Not reported
Enforcement lead agency: State
Proposed penalty amount: Not reported
Paid penalty amount: Not reported
Paid penalty amount: Not reported

Regulation violated: Not reported

Area of violation: Generators - General

Date violation determined: 04/17/2007
Date achieved compliance: 07/10/2007
Violation lead agency: State

Enforcement action: WRITTEN INFORMAL

Enforcement action date: 04/25/2007
Enf. disposition status: Not reported
Enf. disp. status date: Not reported
Enforcement lead agency: State
Proposed penalty amount: Not reported
Final penalty amount: Not reported
Paid penalty amount: Not reported

Regulation violated: Not reported

Area of violation: Generators - Pre-transport

Map ID MAP FINDINGS
Direction

Distance

Elevation Site Database(s) EPA ID Number

PAGE TOYOTA INC (Continued)

1000199004

EDR ID Number

Date violation determined: 04/17/2007
Date achieved compliance: 07/10/2007
Violation lead agency: State

Enforcement action: WRITTEN INFORMAL

Enforcement action date: 04/25/2007
Enf. disposition status: Not reported
Enf. disp. status date: Not reported
Enforcement lead agency: State
Proposed penalty amount: Not reported
Final penalty amount: Not reported
Paid penalty amount: Not reported

Regulation violated: Not reported
Area of violation: LDR - General
Date violation determined: 04/17/2007
Date achieved compliance: 07/10/2007

Violation lead agency: State

Enforcement action: WRITTEN INFORMAL

Enforcement action date: 04/25/2007
Enf. disposition status: Not reported
Enf. disp. status date: Not reported
Enforcement lead agency: State

Proposed penalty amount: Not reported Final penalty amount: Not reported Paid penalty amount: Not reported

Regulation violated: Not reported LDR - General Date violation determined: 05/26/1994 Date achieved compliance: Violation lead agency: State

Enforcement action: WRITTEN INFORMAL

Enforcement action date: 05/26/1994
Enf. disposition status: Not reported
Enf. disp. status date: Not reported
Enforcement lead agency: State
Proposed penalty amount: Not reported
Final penalty amount: Not reported
Paid penalty amount: Not reported

Regulation violated: Not reported
Area of violation: Generators - General

Area of violation: Generators - Generators -

Date achieved compliance: 12/12/1994
Violation lead agency: State

Enforcement action: WRITTEN INFORMAL

Enforcement action date: 05/26/1994
Enf. disposition status: Not reported
Enf. disp. status date: Not reported
Enforcement lead agency: State

Proposed penalty amount:
Final penalty amount:
Paid penalty amount:
Not reported
Not reported
Not reported

Regulation violated: Not reported

Area of violation: Generators - Pre-transport

Date violation determined: 05/26/1994

Direction Distance

Elevation Site Database(s) EPA ID Number

PAGE TOYOTA INC (Continued)

1000199004

EDR ID Number

Date achieved compliance: 12/12/1994 Violation lead agency: State

Enforcement action: WRITTEN INFORMAL

Enforcement action date: 05/26/1994
Enf. disposition status: Not reported
Enf. disp. status date: Not reported
Enforcement lead agency: State
Proposed penalty amount: Not reported
Final penalty amount: Not reported
Paid penalty amount: Not reported

Evaluation Action Summary:

Evaluation date: 04/17/2007

Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE

Area of violation: LDR - General Date achieved compliance: 07/10/2007 Evaluation lead agency: State

Evaluation date: 04/17/2007

Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE

Area of violation: Generators - General

Date achieved compliance: 07/10/2007 Evaluation lead agency: State

Evaluation date: 04/17/2007

Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE

Area of violation: State Statute or Regulation

Date achieved compliance: 07/10/2007 Evaluation lead agency: State

Evaluation date: 04/17/2007

Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE

Area of violation: Generators - Pre-transport

Date achieved compliance: 07/10/2007 Evaluation lead agency: State

Evaluation date: 05/20/1994

Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE

Area of violation: Generators - Pre-transport

Date achieved compliance: 12/12/1994 Evaluation lead agency: State

Evaluation date: 05/20/1994

Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE

Area of violation: Generators - General

Date achieved compliance: 12/12/1994 Evaluation lead agency: State

Evaluation date: 05/20/1994

Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE

Area of violation: LDR - General Date achieved compliance: 12/12/1994 State

FINDS:

Registry ID: 110003590310

Direction Distance Elevation

n Site Database(s) EPA ID Number

PAGE TOYOTA INC (Continued)

1000199004

EDR ID Number

Environmental Interest/Information System

RCRAInfo is a national information system that supports the Resource Conservation and Recovery Act (RCRA) program through the tracking of events and activities related to facilities that generate, transport, and treat, store, or dispose of hazardous waste. RCRAInfo allows RCRA program staff to track the notification, permit, compliance, and corrective action activities required under RCRA.

LUST:

Facility ID: 00037796

Source: STATE OF MICHIGAN
Owner Name: Page Toyota Inc
Owner Address: 21262 Telegraph Rd
Owner City,St,Zip: Southfield, MI 48034-4243

Owner Contact: Not reported Owner Phone: (248) 352-8580

Country: USA

District: SE Michigan District Office

 Site Name:
 Page Toyota

 Latitude:
 42.4468700000

 Longitude:
 -83.2782240000

 Date of Collection:
 01-11-2001

Method of Collection: Address Matching-House Number

Accuracy: 100
Accuracy Value Unit: FEET
Horizontal Data: NAD83
Point Line Area: POINT

Desc Category: Plant Entrance (Freight)

Leak Number: C-1332-94
Release Date: Nov 7 1994
Substance Released: Used Oil,Gasoline

Release Status: Closed Release Closed Date: Jun 14 1995

UST:

Facility ID: 00037796
Facility Type: ACTIVE
Latitude: 42.4468700000
Longitude: -83.2782240000
Owner Name: Page Toyota Inc
Owner Address: 21262 Telegraph Rd
Owner City, St, Zip: Southfield, MI 48034-4243

Owner Country: USA

Owner Contact: Not reported
Owner Phone: (248) 352-8580
Contact: BOB PAGE
Contact Phone: (248) 352-8580
Date of Collection: 01-11-2001
Accuracy: 100
Accuracy Value Unit: FEET

Accuracy Value Unit: FEET Horizontal Datum: NAD83

Source: STATE OF MICHIGAN

Point Line Area: POINT

Desc Category: Plant Entrance (Freight)

Method of Collection: Address Matching-House Number

MAP FINDINGS Map ID

Direction Distance

EDR ID Number Elevation Site Database(s) **EPA ID Number**

PAGE TOYOTA INC (Continued)

1000199004

Tank ID:

Removed from Ground Tank Status:

Capacity: 550 Install Date: Jan 1 1981 Product: Used Oil Nov 22 1994 Remove Date: Tank Release Detection: Not reported Pipe Realease Detection: Not reported Piping Material: Unknown

Piping Type: Suction: Valve at Tank Constr Material: Fiberglass Reinforced plastic

Impressed Device:

Tank ID:

Tank Status: Removed from Ground

Capacity: 5000 Install Date: Jan 1 1981 Product: Used Oil Remove Date: Nov 28 1994 Tank Release Detection: Not reported Pipe Realease Detection: Not reported Piping Material: Unknown

Piping Type: Suction: Valve at Tank Constr Material: Fiberglass Reinforced plastic

Impressed Device: No

Tank ID:

Tank Status: **Removed from Ground**

Capacity: 2000 Install Date: Jan 1 1981 Product: Gasoline Remove Date: Nov 28 1994 Tank Release Detection: Not reported Pipe Realease Detection: Not reported Piping Material: Unknown

Piping Type: Suction: Valve at Tank Constr Material: Fiberglass Reinforced plastic

Impressed Device: No

Tank ID:

Tank Status: **Currently In Use**

Capacity: 2000 Install Date: Feb 1 1995 Product: Gasoline Remove Date: Not reported

Tank Release Detection: Automatic Tank Gauging, Inter Monitoring Double Walled Tank, Inter Monitoring/Second Containment, Inventory Control, Manual Tank Gauging

Pipe Realease Detection: Interstitial Monitoring Double Walled Piping, Interstitial

Monitoring/Second Containment

Piping Material: **Double Walled**

Piping Type: Suction: No Valve At Tank

Constr Material: Composite(Steel w/Fiberglass), Double Walled

Impressed Device:

MAP FINDINGS Map ID

Direction Distance

EDR ID Number Elevation Site Database(s) **EPA ID Number**

PAGE TOYOTA INC (Continued)

1000199004

Tank ID: Phantom

Non-Registered Tank Tank Status:

Capacity: Not reported Install Date: Not reported Product: Unknown Not reported Remove Date: Tank Release Detection: Not reported Pipe Realease Detection: Not reported Piping Material: Not reported Piping Type: Not reported Constr Material: Not reported

Impressed Device: No

SOUTHFIELD TOWING CO I41 LUST U003320487 South 21201 TELEGRAPH RD UST N/A

1/4-1/2 0.391 mi.

Site 1 of 2 in cluster I 2064 ft.

LUST: Relative:

Facility ID: 00005182 Lower Source:

SOUTHFIELD, MI 48034

STATE OF MICHIGAN Actual: Southfield Towing Co Owner Name: 645 ft. 21201 Telegraph Rd Owner Address: Owner City,St,Zip: Southfield, MI 48034-4244

Owner Contact: Not reported Owner Phone: (248) 353-2400

Country: USA

SE Michigan District Office District: Site Name: Southfield Towing Co Latitude: 42.4465550000 Longitude: -83.2785920000 Date of Collection: 01-11-2001

Method of Collection: Address Matching-House Number

Accuracy: 100 Accuracy Value Unit: **FEET** Horizontal Data: NAD83 Point Line Area: **POINT**

Desc Category: Plant Entrance (Freight)

Leak Number: C-0025-00 Release Date: Dec 14 1999 Substance Released: Unknown Release Status: Closed Release Closed Date: May 12 2000

UST:

Facility ID: 00005182 Facility Type: CLOSED 42.4465550000 Latitude: Longitude: -83.2785920000 Southfield Towing Co Owner Name: Owner Address: 21201 Telegraph Rd Southfield, MI 48034-4244 Owner City, St, Zip:

Owner Country: USA

Owner Contact: Not reported (248) 353-2400 Owner Phone: JOHN MANFREDINI Contact:

Direction Distance

Elevation Site Database(s) EPA ID Number

SOUTHFIELD TOWING CO (Continued)

U003320487

EDR ID Number

Contact Phone:
Date of Collection:
Accuracy:
Horizontal Datum:

Non-Responsive
01-11-2001
100
FEET
NAD83

Source: STATE OF MICHIGAN

Point Line Area: POINT

Desc Category: Plant Entrance (Freight)

Method of Collection: Address Matching-House Number

Tank ID:

Tank Status: Removed from Ground

Capacity: 3000
Install Date: Apr 13 1983
Product: Gasoline
Remove Date: Dec 6 1999
Tank Release Detection: Not reported
Pipe Realease Detection: Not reported

Piping Material: Bare Steel, Galvanized Steel
Piping Type: Suction: No Valve At Tank
Constr Material: Asphalt Coated or Bare Steel

Impressed Device: No

Tank ID: 2

Tank Status: Removed from Ground

Capacity: 2000
Install Date: Jan 1 1981
Product: Diesel
Remove Date: Dec 6 1999
Tank Release Detection: Not reported
Pipe Realease Detection: Not reported
Piping Material: Bare Steel

Piping Type: Suction: No Valve At Tank
Constr Material: Asphalt Coated or Bare Steel

Impressed Device: No

Tank ID: Phantom

Tank Status: Non-Registered Tank

Capacity: Not reported Install Date: Not reported Product: Unknown Remove Date: Not reported Tank Release Detection: Not reported Pipe Realease Detection: Not reported Piping Material: Not reported Piping Type: Not reported Constr Material: Not reported

Impressed Device: No

Direction Distance

Elevation Site Database(s) EPA ID Number

 I42
 PROGRESSIVE TOOL & IND CO
 LUST
 U002302638

 South
 21175 TELEGRAPH RD
 UST
 N/A

South 21175 TELEGRAPH RD 1/4-1/2 SOUTHFIELD, MI 48034

0.404 mi.

2134 ft. Site 2 of 2 in cluster I

Relative: LUST:

Lower Facility ID: 00015602

Source: STATE OF MICHIGAN

Actual: Owner Name: Progressive Tool & Ind Co
645 ft. Owner Address: 21175 Telegraph Rd
Owner City,St,Zip: Southfield, MI 48034-4280

Owner Contact: Not reported Owner Phone: (313) 353-8888

Country: USA

District: SE Michigan District Office

Site Name: Progressive Tool
Latitude: 42.4464260000
Longitude: -83.2785880000
Date of Collection: 01-11-2001

Method of Collection: Address Matching-House Number

Accuracy: 100
Accuracy Value Unit: FEET
Horizontal Data: NAD83
Point Line Area: POINT

Desc Category: Plant Entrance (Freight)

Leak Number: C-1887-91
Release Date: Sep 11 1991
Substance Released: Unknown
Release Status: Closed
Release Closed Date: Apr 7 1994

UST:

 Facility ID:
 00015602

 Facility Type:
 CLOSED

 Latitude:
 42.4464260000

 Longitude:
 -83.2785880000

Owner Name: Progressive Tool & Ind Co Owner Address: 21175 Telegraph Rd Owner City, St, Zip: Southfield, MI 48034-4280

Owner Country: USA
Owner Contact: Not reported
Owner Phone: (313) 353-8888
Contact: NICK UNSWORTH
Contact Phone: (313) 353-8888
Date of Collection: 01-11-2001
Accuracy: 100

Accuracy Value Unit: FEET
Horizontal Datum: NAD83

Source: STATE OF MICHIGAN

Point Line Area: POINT

Desc Category: Plant Entrance (Freight)

Method of Collection: Address Matching-House Number

Tank ID: 1

Tank Status: Removed from Ground

Capacity: 4000
Install Date: Apr 16 1976
Product: Gasoline

EDR ID Number

MAP FINDINGS Map ID

Direction Distance

EDR ID Number Elevation Site Database(s) **EPA ID Number**

PROGRESSIVE TOOL & IND CO (Continued)

U002302638

Remove Date: Sep 11 1991 Tank Release Detection: Not reported Pipe Realease Detection: Not reported Galvanized Steel Piping Material: Piping Type: Not reported

Constr Material: Asphalt Coated or Bare Steel

Impressed Device: No

Tank ID:

Tank Status: Removed from Ground

4000 Capacity: Install Date: Apr 16 1976 Product: Gasoline Remove Date: Sep 11 1991 Tank Release Detection: Not reported Pipe Realease Detection: Not reported Piping Material: Galvanized Steel Piping Type: Not reported

Asphalt Coated or Bare Steel Constr Material:

Impressed Device: No

Tank ID: Phantom

Tank Status: Non-Registered Tank

Capacity: Not reported Install Date: Not reported Product: Unknown Remove Date: Not reported Tank Release Detection: Not reported Pipe Realease Detection: Not reported Piping Material: Not reported Piping Type: Not reported Constr Material: Not reported

Impressed Device: No

J43 **BRUCE ROSEN** 21121 TELEGRAPH RD South 1/4-1/2 SOUTHFIELD, MI 48034

0.431 mi.

2276 ft. Site 1 of 2 in cluster J LUST:

Relative: Lower

Facility ID: 00039713

STATE OF MICHIGAN Source:

Actual: Owner Name: Bruce Rosen 644 ft.

Owner Address:

Non-Responsive Owner City, St, Zip: Owner Contact: Not reported Non-Responsive Owner Phone:

Country:

SE Michigan District Office District: Supreme Distributors Co Site Name:

Latitude: 42.4461550000 Longitude: -83.2785810000 Date of Collection: 01-11-2001

Method of Collection: Address Matching-House Number

Accuracy:

LUST

UST

U003426319

N/A

Direction Distance

Elevation Site Database(s) EPA ID Number

Non-Responsive

BRUCE ROSEN (Continued)

Accuracy Value Unit: FEET
Horizontal Data: NAD83
Point Line Area: POINT

Desc Category: Plant Entrance (Freight)

Leak Number: C-0456-98
Release Date: Jun 2 1998
Substance Released: Unknown
Release Status: Closed
Release Closed Date: Oct 17 2005

UST:

 Facility ID:
 00039713

 Facility Type:
 CLOSED

 Latitude:
 42.4461550000

 Longitude:
 -83.2785810000

Owner Name: Owner Address: Owner City,St,Zip: Owner Country: Owner Contact: Owner Phone: Contact: Contact Phone:

Date of Collection: 01-11-2001
Accuracy: 100
Accuracy Value Unit: FEET
Horizontal Datum: NAD83

Source: STATE OF MICHIGAN

Point Line Area: POINT

Desc Category: Plant Entrance (Freight)

Method of Collection: Address Matching-House Number

Tank ID:

Tank Status: Removed from Ground

Capacity: 1000

Install Date: Not reported Product: Gasoline Remove Date: Jun 2 1998 Tank Release Detection: Not reported Pipe Realease Detection: Not reported Piping Material: Bare Steel

Piping Type: Suction: No Valve At Tank
Constr Material: Asphalt Coated or Bare Steel

Impressed Device: No

Tank ID: Phantom

Tank Status: Non-Registered Tank

Capacity: Not reported Install Date: Not reported Product: Unknown Remove Date: Not reported Tank Release Detection: Not reported Pipe Realease Detection: Not reported Piping Material: Not reported Piping Type: Not reported Constr Material: Not reported U003426319

EDR ID Number

Direction Distance

Elevation Site Database(s) EPA ID Number

BRUCE ROSEN (Continued) U003426319

Impressed Device: No

 J44
 X-CEL INDUSTRIES INC
 RCRA-LQG
 1001220242

 South
 21121 TELEGRAPH RD
 FINDS
 MIR000032417

1/4-1/2 SOUTHFIELD, MI 48033

0.431 mi.

2277 ft. Site 2 of 2 in cluster J

Relative: RCRA-LQG:

Lower Date form received by agency: 04/18/2008

Facility name: X-CEL INDUSTRIES INC

Actual: Facility address: 21121 TELEGRAPH RD

644 ft. SOUTHFIELD, MI 48033

EPA ID: MIR000032417

Contact: THEODOSI HUNDICH
Contact address: 21121 TELEGRAPH RD

21121 TELEGRAPH RD SOUTHFIELD, MI 48033

Contact country: Not reported
Contact telephone: (248) 226-6010
Contact email: Not reported

EPA Region: 05
Land type: Private

Classification: Large Quantity Generator

Description: Handler: generates 1,000 kg or more of hazardous waste during any

calendar month; or generates more than 1 kg of acutely hazardous waste during any calendar month; or generates more than 100 kg of any residue or contaminated soil, waste or other debris resulting from the cleanup of a spill, into or on any land or water, of acutely hazardous waste during any calendar month; or generates 1 kg or less of acutely hazardous waste during any calendar month, and accumulates more than 1 kg of acutely hazardous waste at any time; or generates 100 kg or less of any residue or contaminated soil, waste or other debris resulting from the cleanup of a spill, into or on any land or water, of acutely hazardous waste during any calendar month, and accumulates more than

100 kg of that material at any time

Owner/Operator Summary:

Owner/operator name: LONE PINE INVESTMENTS, L.L.C.

Owner/operator address: Not reported

Not reported

Owner/operator country: Not reported Owner/operator telephone: Not reported Legal status: Private

Owner/Operator Type: Operator
Owner/Op start date: 12/28/2006
Owner/Op end date: Not reported

Owner/operator name: LONE PINE INVESTMENTS, L.L.C.

Owner/operator address: Not reported Not reported

Owner/operator country: Not reported Owner/operator telephone: Not reported Legal status: Private Owner/Operator Type: Owner Owner/Op start date: 12/28/2006 Owner/Op end date: Not reported

EDR ID Number

BEA

Direction Distance Elevation

on Site Database(s) EPA ID Number

X-CEL INDUSTRIES INC (Continued)

1001220242

EDR ID Number

Handler Activities Summary:

U.S. importer of hazardous waste: No Mixed waste (haz. and radioactive): No Recycler of hazardous waste: No Transporter of hazardous waste: No Treater, storer or disposer of HW: No Underground injection activity: No On-site burner exemption: No Furnace exemption: No Used oil fuel burner: No Used oil processor: No User oil refiner: Nο Used oil fuel marketer to burner: No Used oil Specification marketer: No Used oil transfer facility: No Used oil transporter: No

Off-site waste receiver: Commercial status unknown

Universal Waste Summary:

Waste type: Batteries
Accumulated waste on-site: No
Generated waste on-site: No

Waste type: Lamps
Accumulated waste on-site: No
Generated waste on-site: No

Waste type: Pesticides
Accumulated waste on-site: No
Generated waste on-site: No

Waste type: Thermostats

Accumulated waste on-site: No Generated waste on-site: No

Waste type: DEVICES CONTAINING ELEMENTAL MERCURY

Accumulated waste on-site: No Generated waste on-site: No

Waste type: MERCURY THERMOMETERS

Accumulated waste on-site: No Generated waste on-site: No

Waste type: MERCURY SWITCHES

Accumulated waste on-site: No Generated waste on-site: No

Historical Generators:

Date form received by agency: 03/01/2008

Facility name: X-CEL INDUSTRIES INC Classification: Large Quantity Generator

Date form received by agency: 12/28/2006

Facility name: X-CEL INDUSTRIES INC Classification: Large Quantity Generator

Direction Distance

Elevation Site Database(s) EPA ID Number

X-CEL INDUSTRIES INC (Continued)

1001220242

EDR ID Number

Date form received by agency: 03/01/2006

Facility name: X-CEL INDUSTRIES INC Classification: Large Quantity Generator

Date form received by agency: 03/01/2006

Facility name: X-CEL INDUSTRIES INC Classification: Large Quantity Generator

Date form received by agency: 09/19/2005

Facility name: X-CEL INDUSTRIES INC Classification: Large Quantity Generator

Date form received by agency: 06/01/2003

Facility name: X-CEL INDUSTRIES INC Classification: Large Quantity Generator

Date form received by agency: 05/20/2003

Facility name: X-CEL INDUSTRIES INC Classification: Small Quantity Generator

Date form received by agency: 08/15/2002

Facility name: X-CEL INDUSTRIES INC Classification: Small Quantity Generator

Date form received by agency: 06/02/1998

Facility name: X-CEL INDUSTRIES INC Classification: Small Quantity Generator

Biennial Reports:

Last Biennial Reporting Year: 2009

Annual Waste Handled:

Waste code: D001

Waste name: IGNITABLE HAZARDOUS WASTES ARE THOSE WASTES WHICH HAVE A FLASHPOINT OF

LESS THAN 140 DEGREES FAHRENHEIT AS DETERMINED BY A PENSKY-MARTENS CLOSED CUP FLASH POINT TESTER. ANOTHER METHOD OF DETERMINING THE FLASH POINT OF A WASTE IS TO REVIEW THE MATERIAL SAFETY DATA SHEET, WHICH CAN BE OBTAINED FROM THE MANUFACTURER OR DISTRIBUTOR OF THE MATERIAL. LACQUER THINNER IS AN EXAMPLE OF A COMMONLY USED SOLVENT

WHICH WOULD BE CONSIDERED AS IGNITABLE HAZARDOUS WASTE.

Amount (Lbs): 85534.4

Waste code: D002

Waste name: A WASTE WHICH HAS A PH OF LESS THAN 2 OR GREATER THAN 12.5 IS

CONSIDERED TO BE A CORROSIVE HAZARDOUS WASTE. SODIUM HYDROXIDE, A CAUSTIC SOLUTION WITH A HIGH PH, IS OFTEN USED BY INDUSTRIES TO CLEAN OR DEGREASE PARTS. HYDROCHLORIC ACID, A SOLUTION WITH A LOW PH, IS USED BY MANY INDUSTRIES TO CLEAN METAL PARTS PRIOR TO PAINTING. WHEN THESE CAUSTIC OR ACID SOLUTIONS BECOME CONTAMINATED AND MUST BE

DISPOSED, THE WASTE WOULD BE A CORROSIVE HAZARDOUS WASTE.

Amount (Lbs): 12

Waste code: F003

Waste name: THE FOLLOWING SPENT NON-HALOGENATED SOLVENTS: XYLENE, ACETONE, ETHYL

ACETATE, ETHYL BENZENE, ETHYL ETHER, METHYL ISOBUTYL KETONE, N-BUTYL

ALCOHOL, CYCLOHEXANONE, AND METHANOL; ALL SPENT SOLVENT MIXTURES/BLENDS CONTAINING, BEFORE USE, ONLY THE ABOVE SPENT

Direction Distance Elevation

vation Site Database(s) EPA ID Number

X-CEL INDUSTRIES INC (Continued)

1001220242

EDR ID Number

NON-HALOGENATED SOLVENTS; AND ALL SPENT SOLVENT MIXTURES/BLENDS CONTAINING, BEFORE USE, ONE OR MORE OF THE ABOVE NON-HALOGENATED SOLVENTS, AND, A TOTAL OF TEN PERCENT OR MORE (BY VOLUME) OF ONE OR MORE OF THOSE SOLVENTS LISTED IN F001, F002, F004, AND F005, AND STILL BOTTOMS FROM THE RECOVERY OF THESE SPENT SOLVENTS AND SPENT SOLVENT

MIXTURES.

Amount (Lbs): 85534.4

Facility Has Received Notices of Violations:

Regulation violated: Not reported

Area of violation: Generators - Manifest

Date violation determined: 08/16/2005
Date achieved compliance: 12/08/2005
Violation lead agency: State

Enforcement action: WRITTEN INFORMAL

Enforcement action date: 08/22/2005
Enf. disposition status: Not reported
Enf. disp. status date: Not reported
Enforcement lead agency: State
Proposed penalty amount: Not reported
Final penalty amount: Not reported
Paid penalty amount: Not reported
Not reported

Regulation violated: Not reported

Area of violation: Generators - Pre-transport

Date violation determined: 08/16/2005
Date achieved compliance: 12/08/2005
Violation lead agency: State

Enforcement action: WRITTEN INFORMAL

Enforcement action date: 08/22/2005
Enf. disposition status: Not reported
Enf. disp. status date: Not reported
Enforcement lead agency: State

Proposed penalty amount: Not reported Final penalty amount: Not reported Paid penalty amount: Not reported

Regulation violated: Not reported

Area of violation: Generators - Records/Reporting

Date violation determined: 08/16/2005
Date achieved compliance: 12/08/2005
Violation lead agency: State

Enforcement action: WRITTEN INFORMAL

Enforcement action date: 08/22/2005
Enf. disposition status: Not reported
Enf. disp. status date: Not reported
Enforcement lead agency: State
Proposed penalty amount: Not reported
Final penalty amount: Not reported
Paid penalty amount: Not reported

Regulation violated: Not reported

Area of violation: Generators - General

Date violation determined: 08/16/2005
Date achieved compliance: 12/08/2005
Violation lead agency: State

Map ID MAP FINDINGS
Direction

Direction

Elevation Site Database(s) EPA ID Number

X-CEL INDUSTRIES INC (Continued)

1001220242

EDR ID Number

Enforcement action: WRITTEN INFORMAL

Enforcement action date: 08/22/2005
Enf. disposition status: Not reported
Enf. disp. status date: Not reported
Enforcement lead agency: State
Proposed penalty amount: Not reported
Final penalty amount: Not reported
Paid penalty amount: Not reported

Evaluation Action Summary:

Evaluation date: 08/16/2005

Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE

Area of violation: Generators - General

Date achieved compliance: 12/08/2005 Evaluation lead agency: State

Evaluation date: 08/16/2005

Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE

Area of violation: Generators - Pre-transport

Date achieved compliance: 12/08/2005 Evaluation lead agency: State

Evaluation date: 08/16/2005

Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE

Area of violation: Generators - Records/Reporting

Date achieved compliance: 12/08/2005 Evaluation lead agency: State

Evaluation date: 08/16/2005

Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE

Area of violation: Generators - Manifest

Date achieved compliance: 12/08/2005 Evaluation lead agency: State

FINDS:

Registry ID: 110001849028

Environmental Interest/Information System

AFS (Aerometric Information Retrieval System (AIRS) Facility Subsystem) replaces the former Compliance Data System (CDS), the National Emission Data System (NEDS), and the Storage and Retrieval of Aerometric Data (SAROAD). AIRS is the national repository for information concerning airborne pollution in the United States. AFS is used to track emissions and compliance data from industrial plants. AFS data are utilized by states to prepare State Implementation Plans to comply with regulatory programs and by EPA as an input for the estimation of total national emissions. AFS is undergoing a major redesign to support facility operating permits required under Title V of the Clean Air Act.

The NEI (National Emissions Inventory) database contains information on stationary and mobile sources that emit criteria air pollutants and their precursors, as well as hazardous air pollutants (HAPs).

US EPA TRIS (Toxics Release Inventory System) contains information from facilities on the amounts of over 300 listed toxic chemicals that

MAP FINDINGS Map ID

Direction Distance

EDR ID Number Elevation Site Database(s) **EPA ID Number**

X-CEL INDUSTRIES INC (Continued)

1001220242

these facilities release directly to air, water, land, or that are transported off-site.

RCRAInfo is a national information system that supports the Resource Conservation and Recovery Act (RCRA) program through the tracking of events and activities related to facilities that generate, transport, and treat, store, or dispose of hazardous waste. RCRAInfo allows RCRA program staff to track the notification, permit, compliance, and corrective action activities required under RCRA.

BEA:

Secondary Address: Not reported BEA Number: 3505 District: Southeast MI

3/19/2007 12:59:00 AM Date Received: Submitter Name: Lone Pine Investments, LLC

Petition Determination: No Request

Petition Disclosure:

Category: Same Hazardous Substance(s)

Determination 20107A: No Request Reviewer: schlaufi

Division Assigned: Storage Tank Division

Secondary Address: Not reported

BEA Number: 747

Southeast MI District: Date Received: 10/21/1998

X-CEL INDUSTRIES, INC. Submitter Name:

Petition Determination: Affirmed

Petition Disclosure:

Category: Same Hazardous Substance(s)

Determination 20107A: Affirmed Reviewer: temppm

Environmental Response Division Division Assigned:

ANDERSON HEAT TREAT SHWS S105144524

23390 TELEGRAPH ROAD North SOUTHFIELD, MI 48076 1/2-1

0.566 mi. 2991 ft.

45

SHWS: Relative:

Facility ID: 63000004 Higher

Facility Status: Inactive - no actions taken to address contamination

Actual: Source: Metal Coating & Allied Service 666 ft.

SAM Score: 32 SAM Score Date: 1/5/2004

Township: 01N Range: 10E 28 Section: SW Quarter: Quarter/Quarter: NW

Cu; CN; Pb; Ni; Zn Pollutants:

N/A

ORPHAN SUMMARY

City	EDR ID	Site Name	Site Address	Zip	Database(s)	
SOUTHFIELD	S104910072	LEAR CORPORATION	21545 / 21547 TELEGRAPH ROAD		BEA	
SOUTHFIELD	S110142542	LOWE'S HOME CENTERS, INC.	SE COR TELEGRAPH & 12 MILE RD		BEA	
SOUTHFIELD	S105144557	SPECIAL MACHINE & ENG. (ARLINGTON	19860 EIGHT MILE ROAD		SHWS	

To maintain currency of the following federal and state databases, EDR contacts the appropriate governmental agency on a monthly or quarterly basis, as required.

Number of Days to Update: Provides confirmation that EDR is reporting records that have been updated within 90 days from the date the government agency made the information available to the public.

STANDARD ENVIRONMENTAL RECORDS

Federal NPL site list

NPL: National Priority List

National Priorities List (Superfund). The NPL is a subset of CERCLIS and identifies over 1,200 sites for priority cleanup under the Superfund Program. NPL sites may encompass relatively large areas. As such, EDR provides polygon coverage for over 1,000 NPL site boundaries produced by EPA's Environmental Photographic Interpretation Center (EPIC) and regional EPA offices.

Date of Government Version: 07/02/2010 Source: EPA
Date Data Arrived at EDR: 07/14/2010 Telephone: N/A

Date Made Active in Reports: 10/04/2010 Last EDR Contact: 10/13/2010

Number of Days to Update: 82 Next Scheduled EDR Contact: 01/24/2011
Data Release Frequency: Quarterly

NPL Site Boundaries

Sources

EPA's Environmental Photographic Interpretation Center (EPIC)

Telephone: 202-564-7333

EPA Region 1 EPA Region 6

Telephone 617-918-1143 Telephone: 214-655-6659

EPA Region 3 EPA Region 7

Telephone 215-814-5418 Telephone: 913-551-7247

EPA Region 4 EPA Region 8

Telephone 404-562-8033 Telephone: 303-312-6774

EPA Region 5 EPA Region 9

Telephone 312-886-6686 Telephone: 415-947-4246

EPA Region 10

Telephone 206-553-8665

Proposed NPL: Proposed National Priority List Sites

A site that has been proposed for listing on the National Priorities List through the issuance of a proposed rule in the Federal Register. EPA then accepts public comments on the site, responds to the comments, and places on the NPL those sites that continue to meet the requirements for listing.

Date of Government Version: 07/02/2010 Source: EPA
Date Data Arrived at EDR: 07/14/2010 Telephone: N/A

Date Made Active in Reports: 10/04/2010 Last EDR Contact: 10/13/2010

Number of Days to Update: 82 Next Scheduled EDR Contact: 01/24/2011
Data Release Frequency: Quarterly

NPL LIENS: Federal Superfund Liens

Federal Superfund Liens. Under the authority granted the USEPA by CERCLA of 1980, the USEPA has the authority to file liens against real property in order to recover remedial action expenditures or when the property owner received notification of potential liability. USEPA compiles a listing of filed notices of Superfund Liens.

Date of Government Version: 10/15/1991 Date Data Arrived at EDR: 02/02/1994 Date Made Active in Reports: 03/30/1994

Number of Days to Update: 56

Source: EPA Telephone: 202-564-4267 Last EDR Contact: 11/22/2010

Next Scheduled EDR Contact: 02/28/2011 Data Release Frequency: No Update Planned

Federal Delisted NPL site list

DELISTED NPL: National Priority List Deletions

The National Oil and Hazardous Substances Pollution Contingency Plan (NCP) establishes the criteria that the EPA uses to delete sites from the NPL. In accordance with 40 CFR 300.425.(e), sites may be deleted from the NPL where no further response is appropriate.

Date of Government Version: 07/02/2010 Date Data Arrived at EDR: 07/14/2010 Date Made Active in Reports: 10/04/2010

Number of Days to Update: 82

Source: EPA Telephone: N/A

Last EDR Contact: 10/13/2010

Next Scheduled EDR Contact: 01/24/2011 Data Release Frequency: Quarterly

Federal CERCLIS list

CERCLIS: Comprehensive Environmental Response, Compensation, and Liability Information System

CERCLIS contains data on potentially hazardous waste sites that have been reported to the USEPA by states, municipalities, private companies and private persons, pursuant to Section 103 of the Comprehensive Environmental Response, Compensation, and Liability Act (CERCLA). CERCLIS contains sites which are either proposed to or on the National Priorities List (NPL) and sites which are in the screening and assessment phase for possible inclusion on the NPL.

Date of Government Version: 01/29/2010 Date Data Arrived at EDR: 02/09/2010 Date Made Active in Reports: 04/12/2010

Number of Days to Update: 62

Source: EPA

Telephone: 703-412-9810 Last EDR Contact: 10/01/2010

Next Scheduled EDR Contact: 01/10/2011 Data Release Frequency: Quarterly

FEDERAL FACILITY: Federal Facility Site Information listing

A listing of National Priority List (NPL) and Base Realignment and Closure (BRAC) sites found in the Comprehensive Environmental Response, Compensation and Liability Information System (CERCLIS) Database where EPAa??s Federal Facilities Restoration and Reuse Office is involved in cleanup activities.

Date of Government Version: 06/23/2009 Date Data Arrived at EDR: 01/15/2010 Date Made Active in Reports: 02/10/2010

Number of Days to Update: 26

Source: Environmental Protection Agency

Telephone: 703-603-8704 Last EDR Contact: 10/13/2010

Next Scheduled EDR Contact: 01/24/2011 Data Release Frequency: Varies

Federal CERCLIS NFRAP site List

CERCLIS-NFRAP: CERCLIS No Further Remedial Action Planned

Archived sites are sites that have been removed and archived from the inventory of CERCLIS sites. Archived status indicates that, to the best of EPA's knowledge, assessment at a site has been completed and that EPA has determined no further steps will be taken to list this site on the National Priorities List (NPL), unless information indicates this decision was not appropriate or other considerations require a recommendation for listing at a later time. This decision does not necessarily mean that there is no hazard associated with a given site; it only means that, based upon available information, the location is not judged to be a potential NPL site.

Date of Government Version: 06/23/2009 Date Data Arrived at EDR: 09/02/2009 Date Made Active in Reports: 09/21/2009

Number of Days to Update: 19

Source: EPA

Telephone: 703-412-9810 Last EDR Contact: 10/01/2010

Next Scheduled EDR Contact: 12/13/2010 Data Release Frequency: Quarterly

Federal RCRA CORRACTS facilities list

CORRACTS: Corrective Action Report

CORRACTS identifies hazardous waste handlers with RCRA corrective action activity.

Date of Government Version: 05/25/2010 Date Data Arrived at EDR: 06/02/2010 Date Made Active in Reports: 10/04/2010

Number of Days to Update: 124

Source: EPA

Telephone: 800-424-9346 Last EDR Contact: 11/22/2010

Next Scheduled EDR Contact: 02/28/2011 Data Release Frequency: Quarterly

Federal RCRA non-CORRACTS TSD facilities list

RCRA-TSDF: RCRA - Treatment, Storage and Disposal

RCRAInfo is EPA's comprehensive information system, providing access to data supporting the Resource Conservation and Recovery Act (RCRA) of 1976 and the Hazardous and Solid Waste Amendments (HSWA) of 1984. The database includes selective information on sites which generate, transport, store, treat and/or dispose of hazardous waste as defined by the Resource Conservation and Recovery Act (RCRA). Transporters are individuals or entities that move hazardous waste from the generator offsite to a facility that can recycle, treat, store, or dispose of the waste. TSDFs treat, store, or dispose of the waste.

Date of Government Version: 02/17/2010 Date Data Arrived at EDR: 02/19/2010 Date Made Active in Reports: 05/17/2010

Number of Days to Update: 87

Source: Environmental Protection Agency

Telephone: 312-886-6186 Last EDR Contact: 10/07/2010

Next Scheduled EDR Contact: 01/17/2011 Data Release Frequency: Quarterly

Federal RCRA generators list

RCRA-LQG: RCRA - Large Quantity Generators

RCRAInfo is EPA's comprehensive information system, providing access to data supporting the Resource Conservation and Recovery Act (RCRA) of 1976 and the Hazardous and Solid Waste Amendments (HSWA) of 1984. The database includes selective information on sites which generate, transport, store, treat and/or dispose of hazardous waste as defined by the Resource Conservation and Recovery Act (RCRA). Large quantity generators (LQGs) generate over 1,000 kilograms (kg) of hazardous waste, or over 1 kg of acutely hazardous waste per month.

Date of Government Version: 02/17/2010 Date Data Arrived at EDR: 02/19/2010 Date Made Active in Reports: 05/17/2010

Number of Days to Update: 87

Source: Environmental Protection Agency

Telephone: 312-886-6186 Last EDR Contact: 10/07/2010

Next Scheduled EDR Contact: 01/17/2011 Data Release Frequency: Quarterly

RCRA-SQG: RCRA - Small Quantity Generators

RCRAInfo is EPA's comprehensive information system, providing access to data supporting the Resource Conservation and Recovery Act (RCRA) of 1976 and the Hazardous and Solid Waste Amendments (HSWA) of 1984. The database includes selective information on sites which generate, transport, store, treat and/or dispose of hazardous waste as defined by the Resource Conservation and Recovery Act (RCRA). Small quantity generators (SQGs) generate between 100 kg and 1,000 kg of hazardous waste per month.

Date of Government Version: 02/17/2010 Date Data Arrived at EDR: 02/19/2010 Date Made Active in Reports: 05/17/2010

Number of Days to Update: 87

Source: Environmental Protection Agency

Telephone: 312-886-6186 Last EDR Contact: 10/07/2010

Next Scheduled EDR Contact: 01/17/2011 Data Release Frequency: Quarterly

RCRA-CESQG: RCRA - Conditionally Exempt Small Quantity Generators

RCRAInfo is EPA's comprehensive information system, providing access to data supporting the Resource Conservation and Recovery Act (RCRA) of 1976 and the Hazardous and Solid Waste Amendments (HSWA) of 1984. The database includes selective information on sites which generate, transport, store, treat and/or dispose of hazardous waste as defined by the Resource Conservation and Recovery Act (RCRA). Conditionally exempt small quantity generators (CESQGs) generate less than 100 kg of hazardous waste, or less than 1 kg of acutely hazardous waste per month.

Date of Government Version: 02/17/2010 Date Data Arrived at EDR: 02/19/2010 Date Made Active in Reports: 05/17/2010

Number of Days to Update: 87

Source: Environmental Protection Agency

Telephone: 312-886-6186 Last EDR Contact: 10/07/2010

Federal institutional controls / engineering controls registries

US ENG CONTROLS: Engineering Controls Sites List

A listing of sites with engineering controls in place. Engineering controls include various forms of caps, building foundations, liners, and treatment methods to create pathway elimination for regulated substances to enter environmental media or effect human health.

Date of Government Version: 12/20/2009 Date Data Arrived at EDR: 01/20/2010 Date Made Active in Reports: 04/12/2010

Number of Days to Update: 82

Source: Environmental Protection Agency

Telephone: 703-603-0695 Last EDR Contact: 09/13/2010

Next Scheduled EDR Contact: 12/27/2010 Data Release Frequency: Varies

US INST CONTROL: Sites with Institutional Controls

A listing of sites with institutional controls in place. Institutional controls include administrative measures, such as groundwater use restrictions, construction restrictions, property use restrictions, and post remediation care requirements intended to prevent exposure to contaminants remaining on site. Deed restrictions are generally required as part of the institutional controls.

Date of Government Version: 12/20/2009 Date Data Arrived at EDR: 01/20/2010 Date Made Active in Reports: 04/12/2010

Number of Days to Update: 82

Source: Environmental Protection Agency

Telephone: 703-603-0695 Last EDR Contact: 09/13/2010

Next Scheduled EDR Contact: 12/27/2010 Data Release Frequency: Varies

Federal ERNS list

ERNS: Emergency Response Notification System

Emergency Response Notification System. ERNS records and stores information on reported releases of oil and hazardous substances.

Date of Government Version: 07/09/2010 Date Data Arrived at EDR: 07/09/2010 Date Made Active in Reports: 08/17/2010

Number of Days to Update: 39

Source: National Response Center, United States Coast Guard

Telephone: 202-267-2180 Last EDR Contact: 10/06/2010

Next Scheduled EDR Contact: 01/17/2011 Data Release Frequency: Annually

State- and tribal - equivalent CERCLIS

SHWS: Contaminated Sites

State Hazardous Waste Sites. State hazardous waste site records are the states' equivalent to CERCLIS. These sites may or may not already be listed on the federal CERCLIS list. Priority sites planned for cleanup using state funds (state equivalent of Superfund) are identified along with sites where cleanup will be paid for by potentially responsible parties. Available information varies by state.

Date of Government Version: 08/02/2010 Date Data Arrived at EDR: 08/03/2010 Date Made Active in Reports: 08/06/2010

Number of Days to Update: 3

Source: Department of Natural Resources & Environment

Telephone: 517-373-9541 Last EDR Contact: 11/02/2010

Next Scheduled EDR Contact: 02/14/2011 Data Release Frequency: Semi-Annually

State and tribal landfill and/or solid waste disposal site lists

SWF/LF: Solid Waste Facilities Database

Solid Waste Facilities/Landfill Sites. SWF/LF type records typically contain an inventory of solid waste disposal facilities or landfills in a particular state. Depending on the state, these may be active or inactive facilities or open dumps that failed to meet RCRA Subtitle D Section 4004 criteria for solid waste landfills or disposal sites.

Date of Government Version: 10/04/2010 Date Data Arrived at EDR: 10/05/2010 Date Made Active in Reports: 10/28/2010

Number of Days to Update: 23

Source: Department of Natural Resources & Environment

Telephone: 517-335-4035 Last EDR Contact: 10/04/2010

Next Scheduled EDR Contact: 01/17/2011 Data Release Frequency: Semi-Annually

State and tribal leaking storage tank lists

LUST: Leaking Underground Storage Tank Sites

Leaking Underground Storage Tank Incident Reports. LUST records contain an inventory of reported leaking underground storage tank incidents. Not all states maintain these records, and the information stored varies by state.

Date of Government Version: 08/23/2010 Date Data Arrived at EDR: 08/24/2010 Date Made Active in Reports: 09/22/2010

Number of Days to Update: 29

Source: Department of Natural Resources & Environment

Telephone: 517-373-9837 Last EDR Contact: 08/24/2010

Next Scheduled EDR Contact: 12/06/2010 Data Release Frequency: Annually

INDIAN LUST R9: Leaking Underground Storage Tanks on Indian Land LUSTs on Indian land in Arizona, California, New Mexico and Nevada

Date of Government Version: 08/30/2010 Date Data Arrived at EDR: 08/30/2010 Date Made Active in Reports: 10/04/2010

Number of Days to Update: 35

Source: Environmental Protection Agency Telephone: 415-972-3372

Last EDR Contact: 11/01/2010

Next Scheduled EDR Contact: 02/14/2011 Data Release Frequency: Quarterly

INDIAN LUST R4: Leaking Underground Storage Tanks on Indian Land LUSTs on Indian land in Florida, Mississippi and North Carolina.

Date of Government Version: 08/27/2010 Date Data Arrived at EDR: 08/30/2010 Date Made Active in Reports: 10/04/2010

Number of Days to Update: 35

Source: EPA Region 4 Telephone: 404-562-8677 Last EDR Contact: 11/01/2010

Next Scheduled EDR Contact: 02/14/2011 Data Release Frequency: Semi-Annually

INDIAN LUST R10: Leaking Underground Storage Tanks on Indian Land LUSTs on Indian land in Alaska, Idaho, Oregon and Washington.

Date of Government Version: 08/05/2010 Date Data Arrived at EDR: 08/06/2010 Date Made Active in Reports: 10/04/2010

Number of Days to Update: 59

Source: EPA Region 10 Telephone: 206-553-2857 Last EDR Contact: 11/01/2010

Next Scheduled EDR Contact: 02/14/2011 Data Release Frequency: Quarterly

INDIAN LUST R1: Leaking Underground Storage Tanks on Indian Land
A listing of leaking underground storage tank locations on Indian Land.

Date of Government Version: 02/19/2009 Date Data Arrived at EDR: 02/19/2009 Date Made Active in Reports: 03/16/2009

Number of Days to Update: 25

Source: EPA Region 1 Telephone: 617-918-1313 Last EDR Contact: 11/02/2010

Next Scheduled EDR Contact: 02/14/2011 Data Release Frequency: Varies

INDIAN LUST R6: Leaking Underground Storage Tanks on Indian Land LUSTs on Indian land in New Mexico and Oklahoma.

Date of Government Version: 08/05/2010 Date Data Arrived at EDR: 08/06/2010 Date Made Active in Reports: 10/04/2010

Number of Days to Update: 59

Source: EPA Region 6 Telephone: 214-665-6597 Last EDR Contact: 11/01/2010

INDIAN LUST R7: Leaking Underground Storage Tanks on Indian Land LUSTs on Indian land in Iowa, Kansas, and Nebraska

Date of Government Version: 11/04/2009 Date Data Arrived at EDR: 05/04/2010 Date Made Active in Reports: 07/07/2010

Number of Days to Update: 64

Source: EPA Region 7 Telephone: 913-551-7003 Last EDR Contact: 11/09/2010

Next Scheduled EDR Contact: 02/14/2011 Data Release Frequency: Varies

INDIAN LUST R8: Leaking Underground Storage Tanks on Indian Land

LUSTs on Indian land in Colorado, Montana, North Dakota, South Dakota, Utah and Wyoming.

Date of Government Version: 05/24/2010 Date Data Arrived at EDR: 05/27/2010 Date Made Active in Reports: 08/09/2010

Number of Days to Update: 74

Source: EPA Region 8 Telephone: 303-312-6271 Last EDR Contact: 11/01/2010

Next Scheduled EDR Contact: 02/14/2011 Data Release Frequency: Quarterly

State and tribal registered storage tank lists

UST: Underground Storage Tank Facility List

Registered Underground Storage Tanks. UST's are regulated under Subtitle I of the Resource Conservation and Recovery Act (RCRA) and must be registered with the state department responsible for administering the UST program. Available information varies by state program.

Date of Government Version: 05/21/2010 Date Data Arrived at EDR: 05/25/2010 Date Made Active in Reports: 06/15/2010

Number of Days to Update: 21

Source: Department of Natural Resources & Environment

Telephone: 517-335-4035 Last EDR Contact: 08/24/2010

Next Scheduled EDR Contact: 12/06/2010 Data Release Frequency: Annually

AST: Aboveground Tanks

Registered Aboveground Storage Tanks.

Date of Government Version: 09/15/2010 Date Data Arrived at EDR: 09/21/2010 Date Made Active in Reports: 10/26/2010

Number of Days to Update: 35

Source: Department of Natural Resources & Environment

Telephone: 517-373-8168 Last EDR Contact: 08/04/2010

Next Scheduled EDR Contact: 12/06/2010 Data Release Frequency: No Update Planned

INDIAN UST R8: Underground Storage Tanks on Indian Land

The Indian Underground Storage Tank (UST) database provides information about underground storage tanks on Indian land in EPA Region 8 (Colorado, Montana, North Dakota, South Dakota, Utah, Wyoming and 27 Tribal Nations).

Date of Government Version: 05/24/2010 Date Data Arrived at EDR: 05/27/2010 Date Made Active in Reports: 08/09/2010

Number of Days to Update: 74

Source: EPA Region 8 Telephone: 303-312-6137 Last EDR Contact: 11/01/2010

Next Scheduled EDR Contact: 02/14/2011 Data Release Frequency: Quarterly

INDIAN UST R7: Underground Storage Tanks on Indian Land

The Indian Underground Storage Tank (UST) database provides information about underground storage tanks on Indian land in EPA Region 7 (Iowa, Kansas, Missouri, Nebraska, and 9 Tribal Nations).

Date of Government Version: 04/01/2008 Date Data Arrived at EDR: 12/30/2008 Date Made Active in Reports: 03/16/2009

Number of Days to Update: 76

Source: EPA Region 7 Telephone: 913-551-7003 Last EDR Contact: 11/09/2010

INDIAN UST R1: Underground Storage Tanks on Indian Land

The Indian Underground Storage Tank (UST) database provides information about underground storage tanks on Indian land in EPA Region 1 (Connecticut, Maine, Massachusetts, New Hampshire, Rhode Island, Vermont and ten Tribal Nations).

Date of Government Version: 02/19/2009 Date Data Arrived at EDR: 02/19/2009 Date Made Active in Reports: 03/16/2009

Number of Days to Update: 25

Source: EPA, Region 1 Telephone: 617-918-1313 Last EDR Contact: 11/02/2010

Next Scheduled EDR Contact: 02/14/2011 Data Release Frequency: Varies

INDIAN UST R9: Underground Storage Tanks on Indian Land

The Indian Underground Storage Tank (UST) database provides information about underground storage tanks on Indian land in EPA Region 9 (Arizona, California, Hawaii, Nevada, the Pacific Islands, and Tribal Nations).

Date of Government Version: 08/30/2010 Date Data Arrived at EDR: 08/30/2010 Date Made Active in Reports: 10/04/2010

Number of Days to Update: 35

Source: EPA Region 9 Telephone: 415-972-3368 Last EDR Contact: 11/01/2010

Next Scheduled EDR Contact: 02/14/2011 Data Release Frequency: Quarterly

INDIAN UST R4: Underground Storage Tanks on Indian Land

The Indian Underground Storage Tank (UST) database provides information about underground storage tanks on Indian land in EPA Region 4 (Alabama, Florida, Georgia, Kentucky, Mississippi, North Carolina, South Carolina, Tennessee and Tribal Nations)

Date of Government Version: 08/27/2010 Date Data Arrived at EDR: 08/30/2010 Date Made Active in Reports: 10/04/2010

Number of Days to Update: 35

Source: EPA Region 4 Telephone: 404-562-9424 Last EDR Contact: 11/01/2010

Next Scheduled EDR Contact: 02/14/2011 Data Release Frequency: Semi-Annually

INDIAN UST R10: Underground Storage Tanks on Indian Land

The Indian Underground Storage Tank (UST) database provides information about underground storage tanks on Indian land in EPA Region 10 (Alaska, Idaho, Oregon, Washington, and Tribal Nations).

Date of Government Version: 08/05/2010 Date Data Arrived at EDR: 08/06/2010 Date Made Active in Reports: 10/04/2010

Number of Days to Update: 59

Source: EPA Region 10 Telephone: 206-553-2857 Last EDR Contact: 11/01/2010

Next Scheduled EDR Contact: 02/14/2011 Data Release Frequency: Quarterly

INDIAN UST R6: Underground Storage Tanks on Indian Land

The Indian Underground Storage Tank (UST) database provides information about underground storage tanks on Indian land in EPA Region 6 (Louisiana, Arkansas, Oklahoma, New Mexico, Texas and 65 Tribes).

Date of Government Version: 08/03/2010 Date Data Arrived at EDR: 08/04/2010 Date Made Active in Reports: 10/04/2010

Number of Days to Update: 61

Source: EPA Region 6 Telephone: 214-665-7591 Last EDR Contact: 11/01/2010

Next Scheduled EDR Contact: 02/14/2011 Data Release Frequency: Semi-Annually

INDIAN UST R5: Underground Storage Tanks on Indian Land

The Indian Underground Storage Tank (UST) database provides information about underground storage tanks on Indian land in EPA Region 5 (Michigan, Minnesota and Wisconsin and Tribal Nations).

Date of Government Version: 02/11/2010 Date Data Arrived at EDR: 02/11/2010 Date Made Active in Reports: 04/12/2010

Number of Days to Update: 60

Source: EPA Region 5 Telephone: 312-886-6136 Last EDR Contact: 11/01/2010

FEMA UST: Underground Storage Tank Listing

A listing of all FEMA owned underground storage tanks.

Date of Government Version: 01/01/2010 Date Data Arrived at EDR: 02/16/2010 Date Made Active in Reports: 04/12/2010

Number of Days to Update: 55

Source: FEMA

Telephone: 202-646-5797 Last EDR Contact: 10/29/2010

Next Scheduled EDR Contact: 01/31/2011 Data Release Frequency: Varies

State and tribal institutional control / engineering control registries

AUL: Engineering and Institutional Controls

A listing of sites with institutional and/or engineering controls in place.

Date of Government Version: 10/04/2010 Date Data Arrived at EDR: 10/05/2010 Date Made Active in Reports: 10/28/2010

Number of Days to Update: 23

Source: Department of Natural Resources & Environment

Telephone: 517-373-4828 Last EDR Contact: 09/07/2010

Next Scheduled EDR Contact: 12/20/2010 Data Release Frequency: Varies

State and tribal voluntary cleanup sites

INDIAN VCP R1: Voluntary Cleanup Priority Listing

A listing of voluntary cleanup priority sites located on Indian Land located in Region 1.

Date of Government Version: 04/02/2008 Date Data Arrived at EDR: 04/22/2008 Date Made Active in Reports: 05/19/2008

Number of Days to Update: 27

Source: EPA, Region 1 Telephone: 617-918-1102 Last EDR Contact: 10/04/2010

Next Scheduled EDR Contact: 01/17/2011 Data Release Frequency: Varies

INDIAN VCP R7: Voluntary Cleanup Priority Lisitng

A listing of voluntary cleanup priority sites located on Indian Land located in Region 7.

Date of Government Version: 03/20/2008 Date Data Arrived at EDR: 04/22/2008 Date Made Active in Reports: 05/19/2008

Number of Days to Update: 27

Source: EPA, Region 7 Telephone: 913-551-7365 Last EDR Contact: 04/20/2009

Next Scheduled EDR Contact: 07/20/2009 Data Release Frequency: Varies

State and tribal Brownfields sites

BROWNFIELDS: Brownfields and USTfield Site Database

All state funded Part 201 and 213 sites, as well as LUST sites that have been redeveloped by private entities using the BEA process. Be aware that this is not a list of all of the potential brownfield sites in Michigan.

Date of Government Version: 09/27/2010 Date Data Arrived at EDR: 09/28/2010 Date Made Active in Reports: 10/28/2010

Number of Days to Update: 30

Source: Department of Natural Resources & Environment

Telephone: 517-373-4805 Last EDR Contact: 11/22/2010

Next Scheduled EDR Contact: 02/14/2011 Data Release Frequency: Varies

BROWNFIELDS 2: Brownfields Building and Land Site Locations

A listing of brownfield building and land site locations. The listing is a collaborative effort of Michigan Economic Development Corporation, Michigan Economic Developers Association, Detrot Edison, Detroit Area Commercial Board of Realtors

Date of Government Version: 04/09/2007 Date Data Arrived at EDR: 04/10/2007 Date Made Active in Reports: 05/01/2007

Number of Days to Update: 21

Source: Economic Development Corporation

Telephone: 888-522-0103 Last EDR Contact: 06/21/2010

ADDITIONAL ENVIRONMENTAL RECORDS

Local Brownfield lists

US BROWNFIELDS: A Listing of Brownfields Sites

Included in the listing are brownfields properties addresses by Cooperative Agreement Recipients and brownfields properties addressed by Targeted Brownfields Assessments. Targeted Brownfields Assessments-EPA's Targeted Brownfields Assessments (TBA) program is designed to help states, tribes, and municipalities--especially those without EPA Brownfields Assessment Demonstration Pilots--minimize the uncertainties of contamination often associated with brownfields. Under the TBA program, EPA provides funding and/or technical assistance for environmental assessments at brownfields sites throughout the country. Targeted Brownfields Assessments supplement and work with other efforts under EPA's Brownfields Initiative to promote cleanup and redevelopment of brownfields. Cooperative Agreement Recipients-States, political subdivisions, territories, and Indian tribes become Brownfields Cleanup Revolving Loan Fund (BCRLF) cooperative agreement recipients when they enter into BCRLF cooperative agreements with the U.S. EPA selects BCRLF cooperative agreement recipients based on a proposal and application process. BCRLF cooperative agreement recipients must use EPA funds provided through BCRLF cooperative agreement for specified brownfields-related cleanup activities.

Date of Government Version: 06/24/2010 Date Data Arrived at EDR: 06/25/2010 Date Made Active in Reports: 08/17/2010

Number of Days to Update: 53

Source: Environmental Protection Agency

Telephone: 202-566-2777 Last EDR Contact: 09/29/2010

Next Scheduled EDR Contact: 01/10/2011 Data Release Frequency: Semi-Annually

Local Lists of Landfill / Solid Waste Disposal Sites

ODI: Open Dump Inventory

An open dump is defined as a disposal facility that does not comply with one or more of the Part 257 or Part 258 Subtitle D Criteria.

Date of Government Version: 06/30/1985 Date Data Arrived at EDR: 08/09/2004 Date Made Active in Reports: 09/17/2004 Number of Days to Update: 39 Source: Environmental Protection Agency

Telephone: 800-424-9346 Last EDR Contact: 06/09/2004 Next Scheduled EDR Contact: N/A

Data Release Frequency: No Update Planned

DEBRIS REGION 9: Torres Martinez Reservation Illegal Dump Site Locations

A listing of illegal dump sites location on the Torres Martinez Indian Reservation located in eastern Riverside County and northern Imperial County, California.

Date of Government Version: 01/12/2009 Date Data Arrived at EDR: 05/07/2009 Date Made Active in Reports: 09/21/2009

Number of Days to Update: 137

Source: EPA, Region 9 Telephone: 415-947-4219 Last EDR Contact: 11/09/2010

Next Scheduled EDR Contact: 01/10/2011 Data Release Frequency: Varies

HIST LF: Inactive Solid Waste Facilities

The database contains historical information and is no longer updated.

Date of Government Version: 03/01/1997 Date Data Arrived at EDR: 02/28/2003 Date Made Active in Reports: 03/06/2003

Number of Days to Update: 6

Source: Department of Natural Resources & Environment

Telephone: 517-335-4034 Last EDR Contact: 02/28/2003 Next Scheduled EDR Contact: N/A

Data Release Frequency: No Update Planned

INDIAN ODI: Report on the Status of Open Dumps on Indian Lands

Location of open dumps on Indian land.

Date of Government Version: 12/31/1998 Date Data Arrived at EDR: 12/03/2007 Date Made Active in Reports: 01/24/2008

Number of Days to Update: 52

Source: Environmental Protection Agency

Telephone: 703-308-8245 Last EDR Contact: 11/09/2010

Local Lists of Hazardous waste / Contaminated Sites

US CDL: Clandestine Drug Labs

A listing of clandestine drug lab locations. The U.S. Department of Justice ("the Department") provides this web site as a public service. It contains addresses of some locations where law enforcement agencies reported they found chemicals or other items that indicated the presence of either clandestine drug laboratories or dumpsites. In most cases, the source of the entries is not the Department, and the Department has not verified the entry and does not guarantee its accuracy. Members of the public must verify the accuracy of all entries by, for example, contacting local law enforcement and local health departments.

Date of Government Version: 05/07/2010 Date Data Arrived at EDR: 06/18/2010 Date Made Active in Reports: 08/17/2010

Number of Days to Update: 60

Source: Drug Enforcement Administration

Telephone: 202-307-1000 Last EDR Contact: 10/29/2010

Next Scheduled EDR Contact: 12/20/2010 Data Release Frequency: Quarterly

DEL SHWS: Delisted List of Contaminated Sites

Sites that have been delisted or deleted from the List of Contaminated Sites. The available documentation for the site does not support it's listing or the site no longer meets criteria specified in rules.

Date of Government Version: 08/04/2010 Date Data Arrived at EDR: 08/04/2010 Date Made Active in Reports: 08/06/2010

Number of Days to Update: 2

Source: Department of Natural Resources & Environment

Telephone: 517-373-9541 Last EDR Contact: 11/01/2010

Next Scheduled EDR Contact: 02/14/2011 Data Release Frequency: Varies

CDL: Clandestine Drug Lab Listing

A listing of clandestine drug lab locations.

Date of Government Version: 10/20/2008 Date Data Arrived at EDR: 11/18/2008 Date Made Active in Reports: 11/21/2008

Number of Days to Update: 3

Source: Department of Community Health

Telephone: 517-373-3740 Last EDR Contact: 11/02/2010

Next Scheduled EDR Contact: 02/14/2011 Data Release Frequency: Varies

US HIST CDL: National Clandestine Laboratory Register

A listing of clandestine drug lab locations. The U.S. Department of Justice ("the Department") provides this web site as a public service. It contains addresses of some locations where law enforcement agencies reported they found chemicals or other items that indicated the presence of either clandestine drug laboratories or dumpsites. In most cases, the source of the entries is not the Department, and the Department has not verified the entry and does not guarantee its accuracy. Members of the public must verify the accuracy of all entries by, for example, contacting local law enforcement and local health departments.

Date of Government Version: 09/01/2007 Date Data Arrived at EDR: 11/19/2008 Date Made Active in Reports: 03/30/2009

Number of Days to Update: 131

Source: Drug Enforcement Administration

Telephone: 202-307-1000 Last EDR Contact: 03/23/2009

Next Scheduled EDR Contact: 06/22/2009 Data Release Frequency: No Update Planned

Local Land Records

LIENS 2: CERCLA Lien Information

A Federal CERCLA ('Superfund') lien can exist by operation of law at any site or property at which EPA has spent Superfund monies. These monies are spent to investigate and address releases and threatened releases of contamination. CERCLIS provides information as to the identity of these sites and properties.

Date of Government Version: 05/06/2010 Date Data Arrived at EDR: 05/11/2010 Date Made Active in Reports: 08/09/2010

Number of Days to Update: 90

Source: Environmental Protection Agency

Telephone: 202-564-6023 Last EDR Contact: 11/01/2010

LUCIS: Land Use Control Information System

LUCIS contains records of land use control information pertaining to the former Navy Base Realignment and Closure properties.

Date of Government Version: 12/09/2005 Date Data Arrived at EDR: 12/11/2006 Date Made Active in Reports: 01/11/2007

Number of Days to Update: 31

Source: Department of the Navy Telephone: 843-820-7326 Last EDR Contact: 09/08/2010

Next Scheduled EDR Contact: 12/06/2010 Data Release Frequency: Varies

LIENS: Lien List

An Environmental Lien is a charge, security, or encumbrance upon title to a property to secure the payment of a cost, damage, debt, obligation, or duty arising out of response actions, cleanup, or other remediation of hazardous substances or petroleum products upon a property, including (but not limited to) liens imposed pursuant to CERCLA 42 USC * 9607(1) and similar state or local laws. In other words: a lien placed upon a property's title due to an environmental condition

Date of Government Version: 03/30/2010 Date Data Arrived at EDR: 04/30/2010 Date Made Active in Reports: 06/09/2010

Number of Days to Update: 40

Source: Department of Natural Resources & Environment

Telephone: 517-373-9837 Last EDR Contact: 10/26/2010

Next Scheduled EDR Contact: 02/07/2011 Data Release Frequency: Varies

Records of Emergency Release Reports

HMIRS: Hazardous Materials Information Reporting System

Hazardous Materials Incident Report System. HMIRS contains hazardous material spill incidents reported to DOT.

Date of Government Version: 04/06/2010 Date Data Arrived at EDR: 04/07/2010 Date Made Active in Reports: 05/27/2010

Number of Days to Update: 50

Source: U.S. Department of Transportation

Telephone: 202-366-4555 Last EDR Contact: 10/07/2010

Next Scheduled EDR Contact: 01/17/2011 Data Release Frequency: Annually

PEAS: Pollution Emergency Alerting System

Environmental pollution emergencies reported to the Department of Environmental Quality such as tanker accidents, pipeline breaks, and release of reportable quantities of hazardous substances.

Date of Government Version: 10/21/2010 Date Data Arrived at EDR: 10/22/2010 Date Made Active in Reports: 10/28/2010

Number of Days to Update: 6

Source: Department of Natural Resources & Environment

Telephone: 517-373-8427 Last EDR Contact: 09/13/2010

Next Scheduled EDR Contact: 12/27/2010 Data Release Frequency: Quarterly

Other Ascertainable Records

RCRA-NonGen: RCRA - Non Generators

RCRAInfo is EPA's comprehensive information system, providing access to data supporting the Resource Conservation and Recovery Act (RCRA) of 1976 and the Hazardous and Solid Waste Amendments (HSWA) of 1984. The database includes selective information on sites which generate, transport, store, treat and/or dispose of hazardous waste as defined by the Resource Conservation and Recovery Act (RCRA). Non-Generators do not presently generate hazardous waste.

Date of Government Version: 02/17/2010 Date Data Arrived at EDR: 02/19/2010 Date Made Active in Reports: 05/17/2010

Number of Days to Update: 87

Source: Environmental Protection Agency

Telephone: 312-886-6186 Last EDR Contact: 10/07/2010

DOT OPS: Incident and Accident Data

Department of Transporation, Office of Pipeline Safety Incident and Accident data.

Date of Government Version: 01/12/2010 Date Data Arrived at EDR: 02/09/2010 Date Made Active in Reports: 04/12/2010

Number of Days to Update: 62

Source: Department of Transporation, Office of Pipeline Safety

Telephone: 202-366-4595 Last EDR Contact: 11/09/2010

Next Scheduled EDR Contact: 02/21/2011 Data Release Frequency: Varies

DOD: Department of Defense Sites

This data set consists of federally owned or administered lands, administered by the Department of Defense, that have any area equal to or greater than 640 acres of the United States, Puerto Rico, and the U.S. Virgin Islands.

Date of Government Version: 12/31/2005 Date Data Arrived at EDR: 11/10/2006 Date Made Active in Reports: 01/11/2007

Number of Days to Update: 62

Source: USGS Telephone: 703-692-8801

Last EDR Contact: 10/28/2010

Next Scheduled EDR Contact: 01/31/2011 Data Release Frequency: Semi-Annually

FUDS: Formerly Used Defense Sites

The listing includes locations of Formerly Used Defense Sites properties where the US Army Corps of Engineers is actively working or will take necessary cleanup actions.

Date of Government Version: 12/31/2008 Date Data Arrived at EDR: 09/30/2009 Date Made Active in Reports: 12/01/2009

Number of Days to Update: 62

Source: U.S. Army Corps of Engineers

Telephone: 202-528-4285 Last EDR Contact: 09/14/2010

Next Scheduled EDR Contact: 12/27/2010 Data Release Frequency: Varies

CONSENT: Superfund (CERCLA) Consent Decrees

Major legal settlements that establish responsibility and standards for cleanup at NPL (Superfund) sites. Released periodically by United States District Courts after settlement by parties to litigation matters.

Date of Government Version: 04/11/2010 Date Data Arrived at EDR: 04/19/2010 Date Made Active in Reports: 05/17/2010

Number of Days to Update: 28

Source: Department of Justice, Consent Decree Library

Telephone: Varies

Last EDR Contact: 10/04/2010

Next Scheduled EDR Contact: 01/17/2011 Data Release Frequency: Varies

ROD: Records Of Decision

Record of Decision. ROD documents mandate a permanent remedy at an NPL (Superfund) site containing technical and health information to aid in the cleanup.

Date of Government Version: 06/01/2010 Date Data Arrived at EDR: 06/16/2010 Date Made Active in Reports: 08/17/2010

Number of Days to Update: 62

Source: EPA

Telephone: 703-416-0223 Last EDR Contact: 09/15/2010

Next Scheduled EDR Contact: 12/27/2010 Data Release Frequency: Annually

UMTRA: Uranium Mill Tailings Sites

Uranium ore was mined by private companies for federal government use in national defense programs. When the mills shut down, large piles of the sand-like material (mill tailings) remain after uranium has been extracted from the ore. Levels of human exposure to radioactive materials from the piles are low; however, in some cases tailings were used as construction materials before the potential health hazards of the tailings were recognized.

Date of Government Version: 12/14/2009 Date Data Arrived at EDR: 09/29/2010 Date Made Active in Reports: 10/04/2010

Number of Days to Update: 5

Source: Department of Energy Telephone: 505-845-0011 Last EDR Contact: 09/01/2010

Next Scheduled EDR Contact: 12/13/2010 Data Release Frequency: Varies

MINES: Mines Master Index File

Contains all mine identification numbers issued for mines active or opened since 1971. The data also includes violation information.

Date of Government Version: 05/07/2010 Date Data Arrived at EDR: 06/09/2010 Date Made Active in Reports: 08/30/2010

Number of Days to Update: 82

Source: Department of Labor, Mine Safety and Health Administration

Telephone: 303-231-5959 Last EDR Contact: 09/09/2010

Next Scheduled EDR Contact: 12/20/2010 Data Release Frequency: Semi-Annually

TRIS: Toxic Chemical Release Inventory System

Toxic Release Inventory System. TRIS identifies facilities which release toxic chemicals to the air, water and land in reportable quantities under SARA Title III Section 313.

Date of Government Version: 12/31/2008 Date Data Arrived at EDR: 01/13/2010 Date Made Active in Reports: 02/18/2010

Number of Days to Update: 36

Source: EPA

Telephone: 202-566-0250 Last EDR Contact: 09/01/2010

Next Scheduled EDR Contact: 12/13/2010 Data Release Frequency: Annually

TSCA: Toxic Substances Control Act

Toxic Substances Control Act. TSCA identifies manufacturers and importers of chemical substances included on the TSCA Chemical Substance Inventory list. It includes data on the production volume of these substances by plant site.

Date of Government Version: 12/31/2002 Date Data Arrived at EDR: 04/14/2006 Date Made Active in Reports: 05/30/2006

Number of Days to Update: 46

Source: EPA

Telephone: 202-260-5521 Last EDR Contact: 10/01/2010

Next Scheduled EDR Contact: 01/10/2011 Data Release Frequency: Every 4 Years

FTTS: FIFRA/ TSCA Tracking System - FIFRA (Federal Insecticide, Fungicide, & Rodenticide Act)/TSCA (Toxic Substances Control Act)

FTTS tracks administrative cases and pesticide enforcement actions and compliance activities related to FIFRA, TSCA and EPCRA (Emergency Planning and Community Right-to-Know Act). To maintain currency, EDR contacts the Agency on a quarterly basis.

Date of Government Version: 04/09/2009 Date Data Arrived at EDR: 04/16/2009 Date Made Active in Reports: 05/11/2009

Number of Days to Update: 25

Source: EPA/Office of Prevention, Pesticides and Toxic Substances

Telephone: 202-566-1667 Last EDR Contact: 08/30/2010

Next Scheduled EDR Contact: 12/13/2010 Data Release Frequency: Quarterly

FTTS INSP: FIFRA/ TSCA Tracking System - FIFRA (Federal Insecticide, Fungicide, & Rodenticide Act)/TSCA (Toxic Substances Control Act) A listing of FIFRA/TSCA Tracking System (FTTS) inspections and enforcements.

Date of Government Version: 04/09/2009

Date Data Arrived at EDR: 04/16/2009 Date Made Active in Reports: 05/11/2009

Number of Days to Update: 25

Source: EPA

Telephone: 202-566-1667 Last EDR Contact: 08/30/2010

Next Scheduled EDR Contact: 12/13/2010 Data Release Frequency: Quarterly

HIST FTTS: FIFRA/TSCA Tracking System Administrative Case Listing

A complete administrative case listing from the FIFRA/TSCA Tracking System (FTTS) for all ten EPA regions. The information was obtained from the National Compliance Database (NCDB). NCDB supports the implementation of FIFRA (Federal Insecticide, Fungicide, and Rodenticide Act) and TSCA (Toxic Substances Control Act). Some EPA regions are now closing out records. Because of that, and the fact that some EPA regions are not providing EPA Headquarters with updated records, it was decided to create a HIST FTTS database. It included records that may not be included in the newer FTTS database updates. This database is no longer updated.

Date of Government Version: 10/19/2006 Date Data Arrived at EDR: 03/01/2007 Date Made Active in Reports: 04/10/2007

Number of Days to Update: 40

Source: Environmental Protection Agency

Telephone: 202-564-2501 Last EDR Contact: 12/17/2007

Next Scheduled EDR Contact: 03/17/2008 Data Release Frequency: No Update Planned

HIST FTTS INSP: FIFRA/TSCA Tracking System Inspection & Enforcement Case Listing

A complete inspection and enforcement case listing from the FIFRA/TSCA Tracking System (FTTS) for all ten EPA regions. The information was obtained from the National Compliance Database (NCDB). NCDB supports the implementation of FIFRA (Federal Insecticide, Fungicide, and Rodenticide Act) and TSCA (Toxic Substances Control Act). Some EPA regions are now closing out records. Because of that, and the fact that some EPA regions are not providing EPA Headquarters with updated records, it was decided to create a HIST FTTS database. It included records that may not be included in the newer FTTS database updates. This database is no longer updated.

Date of Government Version: 10/19/2006
Date Data Arrived at EDR: 03/01/2007
Date Made Active in Reports: 04/10/2007

Number of Days to Update: 40

Source: Environmental Protection Agency

Telephone: 202-564-2501 Last EDR Contact: 12/17/2008

Next Scheduled EDR Contact: 03/17/2008 Data Release Frequency: No Update Planned

SSTS: Section 7 Tracking Systems

Section 7 of the Federal Insecticide, Fungicide and Rodenticide Act, as amended (92 Stat. 829) requires all registered pesticide-producing establishments to submit a report to the Environmental Protection Agency by March 1st each year. Each establishment must report the types and amounts of pesticides, active ingredients and devices being produced, and those having been produced and sold or distributed in the past year.

Date of Government Version: 12/31/2008 Date Data Arrived at EDR: 01/06/2010 Date Made Active in Reports: 02/10/2010

Number of Days to Update: 35

Source: EPA

Telephone: 202-564-4203 Last EDR Contact: 11/01/2010

Next Scheduled EDR Contact: 02/14/2011 Data Release Frequency: Annually

ICIS: Integrated Compliance Information System

The Integrated Compliance Information System (ICIS) supports the information needs of the national enforcement and compliance program as well as the unique needs of the National Pollutant Discharge Elimination System (NPDES) program.

Date of Government Version: 04/24/2010 Date Data Arrived at EDR: 04/29/2010 Date Made Active in Reports: 05/17/2010

Number of Days to Update: 18

Source: Environmental Protection Agency

Telephone: 202-564-5088 Last EDR Contact: 09/27/2010

Next Scheduled EDR Contact: 01/10/2011 Data Release Frequency: Quarterly

PADS: PCB Activity Database System

PCB Activity Database. PADS Identifies generators, transporters, commercial storers and/or brokers and disposers of PCB's who are required to notify the EPA of such activities.

Date of Government Version: 02/01/2010 Date Data Arrived at EDR: 04/22/2010 Date Made Active in Reports: 08/09/2010

Number of Days to Update: 109

Source: EPA

Telephone: 202-566-0500 Last EDR Contact: 11/10/2010

Next Scheduled EDR Contact: 01/31/2011 Data Release Frequency: Annually

MLTS: Material Licensing Tracking System

MLTS is maintained by the Nuclear Regulatory Commission and contains a list of approximately 8,100 sites which possess or use radioactive materials and which are subject to NRC licensing requirements. To maintain currency, EDR contacts the Agency on a quarterly basis.

Date of Government Version: 03/18/2010 Date Data Arrived at EDR: 04/06/2010 Date Made Active in Reports: 05/27/2010

Number of Days to Update: 51

Source: Nuclear Regulatory Commission

Telephone: 301-415-7169 Last EDR Contact: 09/13/2010

Next Scheduled EDR Contact: 12/27/2010 Data Release Frequency: Quarterly

RADINFO: Radiation Information Database

The Radiation Information Database (RADINFO) contains information about facilities that are regulated by U.S. Environmental Protection Agency (EPA) regulations for radiation and radioactivity.

Date of Government Version: 07/13/2010 Date Data Arrived at EDR: 07/14/2010 Date Made Active in Reports: 08/09/2010

Number of Days to Update: 26

Source: Environmental Protection Agency

Telephone: 202-343-9775 Last EDR Contact: 10/14/2010

Next Scheduled EDR Contact: 01/24/2011 Data Release Frequency: Quarterly

FINDS: Facility Index System/Facility Registry System

Facility Index System. FINDS contains both facility information and 'pointers' to other sources that contain more detail. EDR includes the following FINDS databases in this report: PCS (Permit Compliance System), AIRS (Aerometric Information Retrieval System), DOCKET (Enforcement Docket used to manage and track information on civil judicial enforcement cases for all environmental statutes), FURS (Federal Underground Injection Control), C-DOCKET (Criminal Docket System used to track criminal enforcement actions for all environmental statutes), FFIS (Federal Facilities Information System), STATE (State Environmental Laws and Statutes), and PADS (PCB Activity Data System).

Date of Government Version: 04/14/2010 Date Data Arrived at EDR: 04/16/2010 Date Made Active in Reports: 05/27/2010

Number of Days to Update: 41

Source: EPA

Telephone: (312) 353-2000 Last EDR Contact: 09/15/2010

Next Scheduled EDR Contact: 12/27/2010 Data Release Frequency: Quarterly

RAATS: RCRA Administrative Action Tracking System

RCRA Administration Action Tracking System. RAATS contains records based on enforcement actions issued under RCRA pertaining to major violators and includes administrative and civil actions brought by the EPA. For administration actions after September 30, 1995, data entry in the RAATS database was discontinued. EPA will retain a copy of the database for historical records. It was necessary to terminate RAATS because a decrease in agency resources made it impossible to continue to update the information contained in the database.

Date of Government Version: 04/17/1995 Date Data Arrived at EDR: 07/03/1995 Date Made Active in Reports: 08/07/1995

Number of Days to Update: 35

Source: EPA

Telephone: 202-564-4104 Last EDR Contact: 06/02/2008

Next Scheduled EDR Contact: 09/01/2008 Data Release Frequency: No Update Planned

BRS: Biennial Reporting System

The Biennial Reporting System is a national system administered by the EPA that collects data on the generation and management of hazardous waste. BRS captures detailed data from two groups: Large Quantity Generators (LQG) and Treatment, Storage, and Disposal Facilities.

Date of Government Version: 12/31/2007 Date Data Arrived at EDR: 02/25/2010 Date Made Active in Reports: 05/12/2010

Number of Days to Update: 76

Source: EPA/NTIS Telephone: 800-424-9346 Last EDR Contact: 08/24/2010

Next Scheduled EDR Contact: 12/06/2010 Data Release Frequency: Biennially

UIC: Underground Injection Wells Database

A listing of underground injection well locations. The UIC Program is responsible for regulating the construction, operation, permitting, and closure of injection wells that place fluids underground for storage or disposal.

Date of Government Version: 08/03/2010 Date Data Arrived at EDR: 08/03/2010 Date Made Active in Reports: 09/22/2010

Number of Days to Update: 50

Source: Department of Natural Resources & Environment

Telephone: 517-241-1515 Last EDR Contact: 11/22/2010

Next Scheduled EDR Contact: 02/14/2011 Data Release Frequency: Varies

WDS: Waste Data System

The Waste Data System (WDS) tracks activities at facilities regulated by the Solid Waste, Scrap Tire, Hazardous Waste, and Liquid Industrial Waste programs.

Date of Government Version: 09/01/2010 Date Data Arrived at EDR: 09/02/2010 Date Made Active in Reports: 09/22/2010

Number of Days to Update: 20

Source: Department oF Natural Resources & Environment

Telephone: 517-373-9875 Last EDR Contact: 09/02/2010

Next Scheduled EDR Contact: 12/13/2010 Data Release Frequency: Quarterly

DRYCLEANERS: Drycleaning Establishments
A listing of drycleaning facilities in Michigan.

Date of Government Version: 07/30/2010 Date Data Arrived at EDR: 08/04/2010 Date Made Active in Reports: 09/22/2010

Number of Days to Update: 49

Source: Department of Natural Resources & Environment

Telephone: 517-335-4586 Last EDR Contact: 10/25/2010

Next Scheduled EDR Contact: 02/07/2011 Data Release Frequency: Varies

NPDES: List of Active NPDES Permits

General information regarding NPDES (National Pollutant Discharge Elimination System) permits and NPDES Storm

Water permits.

Date of Government Version: 10/12/2010 Date Data Arrived at EDR: 10/13/2010 Date Made Active in Reports: 10/28/2010

Number of Days to Update: 15

Source: Department of Natural Resources & Environment

Telephone: 517-241-1300 Last EDR Contact: 10/13/2010

Next Scheduled EDR Contact: 01/24/2011 Data Release Frequency: Varies

AIRS: Permit and Emissions Inventory Data Permit and emissions inventory data.

> Date of Government Version: 10/04/2010 Date Data Arrived at EDR: 10/05/2010 Date Made Active in Reports: 10/28/2010

Number of Days to Update: 23

Source: Department of Natural Resources & Environment

Telephone: 517-373-7074 Last EDR Contact: 09/29/2010

Next Scheduled EDR Contact: 01/10/2011 Data Release Frequency: Varies

BEA: BASELINE ENVIRONMENTAL ASSESSMENT DATABASE

A Baseline Environmental Assessment (BEA) allows people to purchase or begin operating at a facility without being held liable for existing contamination. BEAs are used to gather enough information about the property being transferred so that existing contamination can be distinguished from any new releases that might occur after the new owner or operator takes over the property.

Date of Government Version: 08/27/2010 Date Data Arrived at EDR: 08/27/2010 Date Made Active in Reports: 09/22/2010

Number of Days to Update: 26

Source: Department of Natural Resources & Environment

Telephone: 517-373-9541 Last EDR Contact: 08/23/2010

Next Scheduled EDR Contact: 12/06/2010 Data Release Frequency: Semi-Annually

INDIAN RESERV: Indian Reservations

This map layer portrays Indian administered lands of the United States that have any area equal to or greater than 640 acres.

Date of Government Version: 12/31/2005 Date Data Arrived at EDR: 12/08/2006 Date Made Active in Reports: 01/11/2007

Number of Days to Update: 34

Source: USGS

Telephone: 202-208-3710 Last EDR Contact: 10/28/2010

Next Scheduled EDR Contact: 01/31/2011 Data Release Frequency: Semi-Annually

SCRD DRYCLEANERS: State Coalition for Remediation of Drycleaners Listing

The State Coalition for Remediation of Drycleaners was established in 1998, with support from the U.S. EPA Office of Superfund Remediation and Technology Innovation. It is comprised of representatives of states with established drycleaner remediation programs. Currently the member states are Alabama, Connecticut, Florida, Illinois, Kansas, Minnesota, Missouri, North Carolina, Oregon, South Carolina, Tennessee, Texas, and Wisconsin.

Date of Government Version: 05/12/2010 Date Data Arrived at EDR: 05/13/2010 Date Made Active in Reports: 08/17/2010

Number of Days to Update: 96

Source: Environmental Protection Agency

Telephone: 615-532-8599 Last EDR Contact: 11/15/2010

Next Scheduled EDR Contact: 02/07/2011 Data Release Frequency: Varies

FEDLAND: Federal and Indian Lands

Federally and Indian administrated lands of the United States. Lands included are administrated by: Army Corps of Engineers, Bureau of Reclamation, National Wild and Scenic River, National Wildlife Refuge, Public Domain Land, Wilderness, Wilderness Study Area, Wildlife Management Area, Bureau of Indian Affairs, Bureau of Land Management,

Department of Justice, Forest Service, Fish and Wildlife Service, National Park Service.

Date of Government Version: 12/31/2005 Date Data Arrived at EDR: 02/06/2006 Date Made Active in Reports: 01/11/2007

Number of Days to Update: 339

Source: U.S. Geological Survey Telephone: 888-275-8747 Last EDR Contact: 10/28/2010

Next Scheduled EDR Contact: 01/31/2011

Data Release Frequency: N/A

COAL ASH: Coal Ash Disposal Sites

Coal fired power plants in Southeast Michigan that have coal ash handling on site.

Date of Government Version: 10/18/2010 Date Data Arrived at EDR: 10/19/2010 Date Made Active in Reports: 10/28/2010

Number of Days to Update: 9

Source: Department of Natural Resources & Environment

Telephone: 586-753-3754 Last EDR Contact: 10/12/2010

Next Scheduled EDR Contact: 01/24/2011 Data Release Frequency: Varies

PCB TRANSFORMER: PCB Transformer Registration Database

The database of PCB transformer registrations that includes all PCB registration submittals.

Date of Government Version: 01/01/2008 Date Data Arrived at EDR: 02/18/2009 Date Made Active in Reports: 05/29/2009

Number of Days to Update: 100

Source: Environmental Protection Agency

Telephone: 202-566-0517 Last EDR Contact: 11/10/2010

Next Scheduled EDR Contact: 02/14/2011 Data Release Frequency: Varies

COAL ASH EPA: Coal Combustion Residues Surface Impoundments List

A listing of coal combustion residues surface impoundments with high hazard potential ratings.

Date of Government Version: 11/09/2009 Date Data Arrived at EDR: 12/18/2009 Date Made Active in Reports: 02/10/2010

Number of Days to Update: 54

Source: Environmental Protection Agency

Telephone: N/A

Last EDR Contact: 09/15/2010

Next Scheduled EDR Contact: 12/27/2010 Data Release Frequency: Varies

COAL ASH DOE: Sleam-Electric Plan Operation Data

A listing of power plants that store ash in surface ponds.

Date of Government Version: 12/31/2005 Date Data Arrived at EDR: 08/07/2009 Date Made Active in Reports: 10/22/2009

Number of Days to Update: 76

Source: Department of Energy Telephone: 202-586-8719 Last EDR Contact: 10/28/2010

Next Scheduled EDR Contact: 01/31/2011 Data Release Frequency: Varies

FINANCIAL ASSURANCE: Financial Assurance Information Listing

Financial assurance information.

Date of Government Version: 10/19/2010 Date Data Arrived at EDR: 10/22/2010 Date Made Active in Reports: 10/28/2010

Number of Days to Update: 6

Source: Department of Natural Resources & Environment

Telephone: 517-335-6610 Last EDR Contact: 10/12/2010

Next Scheduled EDR Contact: 01/24/2011 Data Release Frequency: Varies

FINANCIAL ASSURANCE 2: Financial Assurance Information Listing

A listing of financial assurance information for solid waste facilities. Financial assurance is intended to ensure that resources are available to pay for the cost of closure, post-closure care, and corrective measures if the owner or operator of a regulated facility is unable or unwilling to pay.

Date of Government Version: 10/04/2010 Date Data Arrived at EDR: 10/05/2010 Date Made Active in Reports: 10/28/2010

Number of Days to Update: 23

Source: Department of Natural Resources & Environment

Telephone: 517-335-4034 Last EDR Contact: 10/04/2010

Next Scheduled EDR Contact: 01/17/2011 Data Release Frequency: Varies

EDR PROPRIETARY RECORDS

EDR Proprietary Records

Manufactured Gas Plants: EDR Proprietary Manufactured Gas Plants

The EDR Proprietary Manufactured Gas Plant Database includes records of coal gas plants (manufactured gas plants) compiled by EDR's researchers. Manufactured gas sites were used in the United States from the 1800's to 1950's to produce a gas that could be distributed and used as fuel. These plants used whale oil, rosin, coal, or a mixture of coal, oil, and water that also produced a significant amount of waste. Many of the byproducts of the gas production, such as coal tar (oily waste containing volatile and non-volatile chemicals), sludges, oils and other compounds are potentially hazardous to human health and the environment. The byproduct from this process was frequently disposed of directly at the plant site and can remain or spread slowly, serving as a continuous source of soil and groundwater contamination.

Date of Government Version: N/A Source: EDR, Inc.
Date Data Arrived at EDR: N/A Telephone: N/A
Date Made Active in Reports: N/A Last EDR Contact: N/A

Number of Days to Update: N/A Next Scheduled EDR Contact: N/A

Data Release Frequency: No Update Planned

EDR Historical Auto Stations: EDR Proprietary Historic Gas Stations

EDR has searched selected national collections of business directories and has collected listings of potential gas station/filling station/service station sites that were available to EDR researchers. EDR's review was limited to those categories of sources that might, in EDR's opinion, include gas station/filling station/service station establishments. The categories reviewed included, but were not limited to gas, gas station, gasoline station, filling station, auto, automobile repair, auto service station, service station, etc.

Date of Government Version: N/A Source: EDR, Inc.
Date Data Arrived at EDR: N/A Telephone: N/A
Date Made Active in Reports: N/A Last EDR Contact: N/A

Number of Days to Update: N/A Next Scheduled EDR Contact: N/A Data Release Frequency: Varies

EDR Historical Cleaners: EDR Proprietary Historic Dry Cleaners

EDR has searched selected national collections of business directories and has collected listings of potential dry cleaner sites that were available to EDR researchers. EDR's review was limited to those categories of sources that might, in EDR's opinion, include dry cleaning establishments. The categories reviewed included, but were not limited to dry cleaners, cleaners, laundry, laundromat, cleaning/laundry, wash & dry etc.

Date of Government Version: N/A
Date Data Arrived at EDR: N/A
Date Made Active in Reports: N/A
Number of Days to Update: N/A
Source: EDR, Inc.
Telephone: N/A
Last EDR Contact: N/A
Next Scheduled EDR C

Next Scheduled EDR Contact: N/A Data Release Frequency: Varies

OTHER DATABASE(S)

Depending on the geographic area covered by this report, the data provided in these specialty databases may or may not be complete. For example, the existence of wetlands information data in a specific report does not mean that all wetlands in the area covered by the report are included. Moreover, the absence of any reported wetlands information does not necessarily mean that wetlands do not exist in the area covered by the report.

CT MANIFEST: Hazardous Waste Manifest Data

Facility and manifest data. Manifest is a document that lists and tracks hazardous waste from the generator through transporters to a tsd facility.

Date of Government Version: 12/31/2007 Date Data Arrived at EDR: 08/26/2009 Date Made Active in Reports: 09/11/2009

Number of Days to Update: 16

Source: Department of Environmental Protection

Telephone: 860-424-3375 Last EDR Contact: 08/25/2010

Next Scheduled EDR Contact: 12/06/2010 Data Release Frequency: Annually

NJ MANIFEST: Manifest Information

Hazardous waste manifest information.

Date of Government Version: 12/31/2009 Date Data Arrived at EDR: 07/22/2010 Date Made Active in Reports: 08/26/2010

Number of Days to Update: 35

Source: Department of Environmental Protection

Telephone: N/A

Last EDR Contact: 10/19/2010

Next Scheduled EDR Contact: 01/31/2011 Data Release Frequency: Annually

NY MANIFEST: Facility and Manifest Data

Manifest is a document that lists and tracks hazardous waste from the generator through transporters to a TSD

facility.

Date of Government Version: 07/28/2010 Date Data Arrived at EDR: 08/11/2010 Date Made Active in Reports: 09/24/2010

Number of Days to Update: 44

Source: Department of Environmental Conservation

Telephone: 518-402-8651 Last EDR Contact: 11/09/2010

Next Scheduled EDR Contact: 02/21/2011 Data Release Frequency: Annually

PA MANIFEST: Manifest Information

Hazardous waste manifest information.

Date of Government Version: 12/31/2008 Date Data Arrived at EDR: 12/01/2009 Date Made Active in Reports: 12/14/2009

Number of Days to Update: 13

Source: Department of Environmental Protection

Telephone: 717-783-8990 Last EDR Contact: 08/23/2010

Next Scheduled EDR Contact: 12/06/2010 Data Release Frequency: Annually

RI MANIFEST: Manifest information

Hazardous waste manifest information

Date of Government Version: 12/31/2009 Date Data Arrived at EDR: 07/19/2010 Date Made Active in Reports: 08/26/2010

Number of Days to Update: 38

Source: Department of Environmental Management

Telephone: 401-222-2797 Last EDR Contact: 08/30/2010

Next Scheduled EDR Contact: 12/13/2010 Data Release Frequency: Annually

WI MANIFEST: Manifest Information

Hazardous waste manifest information.

Date of Government Version: 12/31/2009 Date Data Arrived at EDR: 07/06/2010 Date Made Active in Reports: 07/26/2010

Number of Days to Update: 20

Source: Department of Natural Resources

Telephone: N/A

Last EDR Contact: 09/20/2010

Next Scheduled EDR Contact: 01/03/2011 Data Release Frequency: Annually

Oil/Gas Pipelines: This data was obtained by EDR from the USGS in 1994. It is referred to by USGS as GeoData Digital Line Graphs from 1:100,000-Scale Maps. It was extracted from the transportation category including some oil, but primarily gas pipelines.

Electric Power Transmission Line Data Source: Rextag Strategies Corp. Telephone: (281) 769-2247

U.S. Electric Transmission and Power Plants Systems Digital GIS Data

Sensitive Receptors: There are individuals deemed sensitive receptors due to their fragile immune systems and special sensitivity to environmental discharges. These sensitive receptors typically include the elderly, the sick, and children. While the location of all sensitive receptors cannot be determined, EDR indicates those buildings and facilities - schools, daycares, hospitals, medical centers, and nursing homes - where individuals who are sensitive receptors are likely to be located.

AHA Hospitals:

Source: American Hospital Association, Inc.

Telephone: 312-280-5991

The database includes a listing of hospitals based on the American Hospital Association's annual survey of hospitals.

Medical Centers: Provider of Services Listing

Source: Centers for Medicare & Medicaid Services

Telephone: 410-786-3000

A listing of hospitals with Medicare provider number, produced by Centers of Medicare & Medicaid Services,

a federal agency within the U.S. Department of Health and Human Services.

Nursing Homes

Source: National Institutes of Health

Telephone: 301-594-6248

Information on Medicare and Medicaid certified nursing homes in the United States.

Public Schools

Source: National Center for Education Statistics

Telephone: 202-502-7300

The National Center for Education Statistics' primary database on elementary

and secondary public education in the United States. It is a comprehensive, annual, national statistical database of all public elementary and secondary schools and school districts, which contains data that are comparable across all states.

Private Schools

Source: National Center for Education Statistics

Telephone: 202-502-7300

The National Center for Education Statistics' primary database on private school locations in the United States.

Daycare Centers: Day Care Centers, Group & Family Homes

Source: Bureau of REgulatory Services

Telephone: 517-373-8300

Flood Zone Data: This data, available in select counties across the country, was obtained by EDR in 2003 & 2009 from the Federal Emergency Management Agency (FEMA). Data depicts 100-year and 500-year flood zones as defined by FEMA.

NWI: National Wetlands Inventory. This data, available in select counties across the country, was obtained by EDR in 2002 and 2005 from the U.S. Fish and Wildlife Service.

State Wetlands Data: Wetlands Inventory
Source: Department of Natural Resources

Telephone: 517-241-2254

Scanned Digital USGS 7.5' Topographic Map (DRG)

Source: United States Geologic Survey

A digital raster graphic (DRG) is a scanned image of a U.S. Geological Survey topographic map. The map images are made by scanning published paper maps on high-resolution scanners. The raster image is georeferenced and fit to the Universal Transverse Mercator (UTM) projection.

STREET AND ADDRESS INFORMATION

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GEOCHECK®-PHYSICAL SETTING SOURCE ADDENDUM

TARGET PROPERTY ADDRESS

PROPOSED SHAW ELECTRIC 22100 TELEGRAPH ROAD SOUTHFIELD, MI 48033

TARGET PROPERTY COORDINATES

Latitude (North): 42.45210 - 42° 27' 7.6" Longitude (West): 83.2781 - 83° 16' 41.2"

Universal Tranverse Mercator: Zone 17 UTM X (Meters): 312664.8 UTM Y (Meters): 4702274.5

Elevation: 657 ft. above sea level

USGS TOPOGRAPHIC MAP

Target Property Map: 42083-D3 REDFORD, MI

Most Recent Revision: 1983

EDR's GeoCheck Physical Setting Source Addendum is provided to assist the environmental professional in forming an opinion about the impact of potential contaminant migration.

Assessment of the impact of contaminant migration generally has two principle investigative components:

- 1. Groundwater flow direction, and
- 2. Groundwater flow velocity.

Groundwater flow direction may be impacted by surface topography, hydrology, hydrogeology, characteristics of the soil, and nearby wells. Groundwater flow velocity is generally impacted by the nature of the geologic strata.

GROUNDWATER FLOW DIRECTION INFORMATION

Groundwater flow direction for a particular site is best determined by a qualified environmental professional using site-specific well data. If such data is not reasonably ascertainable, it may be necessary to rely on other sources of information, such as surface topographic information, hydrologic information, hydrogeologic data collected on nearby properties, and regional groundwater flow information (from deep aquifers).

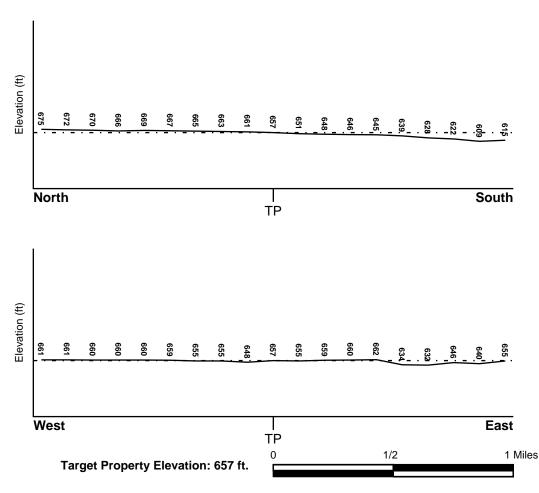
TOPOGRAPHIC INFORMATION

Surface topography may be indicative of the direction of surficial groundwater flow. This information can be used to assist the environmental professional in forming an opinion about the impact of nearby contaminated properties or, should contamination exist on the target property, what downgradient sites might be impacted.

TARGET PROPERTY TOPOGRAPHY

General Topographic Gradient: General SSW

SURROUNDING TOPOGRAPHY: ELEVATION PROFILES



Source: Topography has been determined from the USGS 7.5' Digital Elevation Model and should be evaluated on a relative (not an absolute) basis. Relative elevation information between sites of close proximity should be field verified.

HYDROLOGIC INFORMATION

Surface water can act as a hydrologic barrier to groundwater flow. Such hydrologic information can be used to assist the environmental professional in forming an opinion about the impact of nearby contaminated properties or, should contamination exist on the target property, what downgradient sites might be impacted.

Refer to the Physical Setting Source Map following this summary for hydrologic information (major waterways and bodies of water).

FEMA FLOOD ZONE

FEMA Flood

Target Property County

Electronic Data

OAKLAND, MI

YES - refer to the Overview Map and Detail Map

Flood Plain Panel at Target Property:

26125C - FEMA DFIRM Flood data

Additional Panels in search area:

2602220005B - FEMA Q3 Flood data

2602380005B - FEMA Q3 Flood data

NATIONAL WETLAND INVENTORY

NWI Electronic

NWI Quad at Target Property

Data Coverage

REDFORD

YES - refer to the Overview Map and Detail Map

HYDROGEOLOGIC INFORMATION

Hydrogeologic information obtained by installation of wells on a specific site can often be an indicator of groundwater flow direction in the immediate area. Such hydrogeologic information can be used to assist the environmental professional in forming an opinion about the impact of nearby contaminated properties or, should contamination exist on the target property, what downgradient sites might be impacted.

Site-Specific Hydrogeological Data*:

Search Radius: 1.25 miles Status: Not found

AQUIFLOW®

Search Radius: 1.000 Mile.

EDR has developed the AQUIFLOW Information System to provide data on the general direction of groundwater flow at specific points. EDR has reviewed reports submitted by environmental professionals to regulatory authorities at select sites and has extracted the date of the report, groundwater flow direction as determined hydrogeologically, and the depth to water table.

> LOCATION **GENERAL DIRECTION GROUNDWATER FLOW** MAP ID FROM TP Not Reported

GROUNDWATER FLOW VELOCITY INFORMATION

Groundwater flow velocity information for a particular site is best determined by a qualified environmental professional using site specific geologic and soil strata data. If such data are not reasonably ascertainable, it may be necessary to rely on other sources of information, including geologic age identification, rock stratigraphic unit and soil characteristics data collected on nearby properties and regional soil information. In general, contaminant plumes move more quickly through sandy-gravelly types of soils than silty-clayey types of soils.

GEOLOGIC INFORMATION IN GENERAL AREA OF TARGET PROPERTY

Geologic information can be used by the environmental professional in forming an opinion about the relative speed at which contaminant migration may be occurring.

ROCK STRATIGRAPHIC UNIT

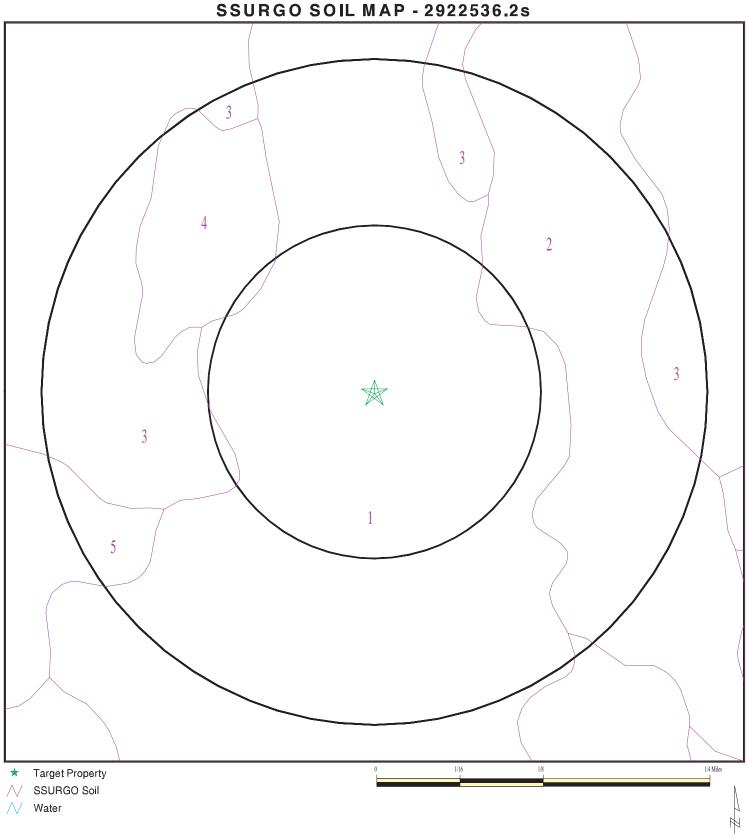
GEOLOGIC AGE IDENTIFICATION

Era: Paleozoic Category: Stratified Sequence

System: Mississippian

Series: Osagean and Kinderhookian Series
Code: M1 (decoded above as Era, System & Series)

Geologic Age and Rock Stratigraphic Unit Source: P.G. Schruben, R.E. Arndt and W.J. Bawiec, Geology of the Conterminous U.S. at 1:2,500,000 Scale - a digital representation of the 1974 P.B. King and H.M. Beikman Map, USGS Digital Data Series DDS - 11 (1994).



SITE NAME: Proposed Shaw Electric 22100 Telegraph Road Southfield MI 48033 LAT/LONG: 42.4521 / 83.2781

CLIENT: Soil & Materials Engineers
CONTACT: Jason Lafayette
INQUIRY #: 2922536.2s

DATE: November 16, 2010 11:47 am

DOMINANT SOIL COMPOSITION IN GENERAL AREA OF TARGET PROPERTY

The U.S. Department of Agriculture's (USDA) Soil Conservation Service (SCS) leads the National Cooperative Soil Survey (NCSS) and is responsible for collecting, storing, maintaining and distributing soil survey information for privately owned lands in the United States. A soil map in a soil survey is a representation of soil patterns in a landscape. The following information is based on Soil Conservation Service SSURGO data.

Soil Map ID: 1

Soil Component Name: Urban land

Soil Surface Texture:

Hydrologic Group: Not reported

Soil Drainage Class: Hydric Status: Unknown

Corrosion Potential - Uncoated Steel: Not Reported

Depth to Bedrock Min: > 0 inches

Depth to Watertable Min: > 0 inches

No Layer Information available.

Soil Map ID: 2

Soil Component Name: Granby

Soil Surface Texture: loamy sand

Hydrologic Group: Class A/D - Drained/undrained hydrology class of soils that can be

drained and are classified.

Soil Drainage Class: Very poorly drained

Hydric Status: Partially hydric

Corrosion Potential - Uncoated Steel: High

Depth to Bedrock Min: > 0 inches

Depth to Watertable Min: > 0 inches

	Soil Layer Information						
	Вои	ındary		Classification		Saturated hydraulic	
Layer	Upper	Lower	Soil Texture Class	AASHTO Group	Unified Soil	conductivity micro m/sec	Soil Reaction (pH)
1	0 inches	11 inches	loamy sand	Granular materials (35 pct. or less passing No. 200), Silty, or Clayey Gravel and Sand.	COARSE-GRAINED SOILS, Sands, Clean Sands, Poorly graded sand. COARSE-GRAINED SOILS, Sands, Sands with fines, Silty Sand.	Max: 141 Min: 42	Max: 8.4 Min: 6.6
2	11 inches	37 inches	sand	Granular materials (35 pct. or less passing No. 200), Silty, or Clayey Gravel and Sand.	COARSE-GRAINED SOILS, Sands, Clean Sands, Poorly graded sand. COARSE-GRAINED SOILS, Sands, Sands with fines, Silty Sand.	Max: 141 Min: 42	Max: 8.4 Min: 6.6
3	37 inches	59 inches	sand	Granular materials (35 pct. or less passing No. 200), Silty, or Clayey Gravel and Sand.	COARSE-GRAINED SOILS, Sands, Clean Sands, Poorly graded sand. COARSE-GRAINED SOILS, Sands, Sands with fines, Silty Sand.	Max: 141 Min: 42	Max: 8.4 Min: 6.6

Soil Map ID: 3

Soil Component Name: Tedrow

Soil Surface Texture: loamy sand

Hydrologic Group: Class B - Moderate infiltration rates. Deep and moderately deep,

moderately well and well drained soils with moderately coarse

textures.

Soil Drainage Class: Somewhat poorly drained

Hydric Status: Partially hydric

Corrosion Potential - Uncoated Steel: Low

Depth to Bedrock Min: > 0 inches

Depth to Watertable Min: > 46 inches

	Soil Layer Information						
	Boundary		Boundary		Classification		
Layer	Upper	Lower	Soil Texture Class	AASHTO Group	Unified Soil	hydraulic conductivity micro m/sec	Soil Reaction (pH)
1	0 inches	9 inches	loamy sand	Granular materials (35 pct. or less passing No. 200), Silty, or Clayey Gravel and Sand.	COARSE-GRAINED SOILS, Sands, Sands with fines, Silty Sand.	Max: 141 Min: 42	Max: 8.4 Min: 6.6
2	9 inches	44 inches	sand	Granular materials (35 pct. or less passing No. 200), Silty, or Clayey Gravel and Sand.	COARSE-GRAINED SOILS, Sands, Sands with fines, Silty Sand.	Max: 141 Min: 42	Max: 8.4 Min: 6.6
3	44 inches	59 inches	sand	Granular materials (35 pct. or less passing No. 200), Silty, or Clayey Gravel and Sand.	COARSE-GRAINED SOILS, Sands, Sands with fines, Silty Sand.	Max: 141 Min: 42	Max: 8.4 Min: 6.6

Soil Map ID: 4

Soil Component Name: Oakville

Soil Surface Texture: fine sand

Hydrologic Group: Class A - High infiltration rates. Soils are deep, well drained to

excessively drained sands and gravels.

Soil Drainage Class: Moderately well drained

Hydric Status: Partially hydric

Corrosion Potential - Uncoated Steel: Low

Depth to Bedrock Min: > 0 inches

Depth to Watertable Min: > 137 inches

	Воц	ındary		Classi	Classification		
Layer	Upper	Lower	Soil Texture Class	AASHTO Group	Unified Soil	hydraulic conductivity micro m/sec	Soil Reaction (pH)
1	0 inches	7 inches	fine sand	Granular materials (35 pct. or less passing No. 200), Silty, or Clayey Gravel and Sand.	COARSE-GRAINED SOILS, Sands, Clean Sands, Poorly graded sand. COARSE-GRAINED SOILS, Sands, Sands with fines, Silty Sand.	Max: 141 Min: 42	Max: 7.3 Min: 5.6
2	7 inches	37 inches	fine sand	Granular materials (35 pct. or less passing No. 200), Silty, or Clayey Gravel and Sand.	COARSE-GRAINED SOILS, Sands, Clean Sands, Poorly graded sand. COARSE-GRAINED SOILS, Sands, Sands with fines, Silty Sand.	Max: 141 Min: 42	Max: 7.3 Min: 5.6
3	37 inches	59 inches	fine sand	Granular materials (35 pct. or less passing No. 200), Silty, or Clayey Gravel and Sand.	COARSE-GRAINED SOILS, Sands, Clean Sands, Poorly graded sand. COARSE-GRAINED SOILS, Sands, Sands with fines, Silty Sand.	Max: 141 Min: 42	Max: 7.3 Min: 5.6

Soil Map ID: 5

Soil Component Name: Dixboro

Soil Surface Texture: loamy fine sand

Hydrologic Group: Class B - Moderate infiltration rates. Deep and moderately deep,

moderately well and well drained soils with moderately coarse

textures.

Soil Drainage Class: Somewhat poorly drained

Hydric Status: Partially hydric

Corrosion Potential - Uncoated Steel: Moderate

Depth to Bedrock Min: > 0 inches

Depth to Watertable Min: > 46 inches

	Soil Layer Information							
	Boundary		Boundary		Classification		Saturated hydraulic	
Layer	Upper	Lower	Soil Texture Class	AASHTO Group	Unified Soil	conductivity micro m/sec	Soil Reaction (pH)	
1	0 inches	7 inches	loamy fine sand	Silt-Clay Materials (more than 35 pct. passing No. 200), Silty Soils.	COARSE-GRAINED SOILS, Sands, Sands with fines, Silty Sand.	Max: 14 Min: 4	Max: 8.4 Min: 6.6	
2	7 inches	35 inches	very fine sandy loam	Silt-Clay Materials (more than 35 pct. passing No. 200), Silty Soils.	COARSE-GRAINED SOILS, Sands, Sands with fines, Silty Sand.	Max: 14 Min: 4	Max: 8.4 Min: 6.6	
3	35 inches	59 inches	stratified fine sand to silt loam	Silt-Clay Materials (more than 35 pct. passing No. 200), Silty Soils.	COARSE-GRAINED SOILS, Sands, Sands with fines, Silty Sand.	Max: 14 Min: 4	Max: 8.4 Min: 6.6	

Soil Map ID: 6

Soil Component Name: Kibbie

Soil Surface Texture: fine sandy loam

Hydrologic Group: Class B - Moderate infiltration rates. Deep and moderately deep,

moderately well and well drained soils with moderately coarse

textures.

Soil Drainage Class: Somewhat poorly drained

Hydric Status: Partially hydric

Corrosion Potential - Uncoated Steel: High

Depth to Bedrock Min: > 0 inches

Depth to Watertable Min: > 46 inches

	Soil Layer Information						
	Воц	Boundary		Classi	Classification		
Layer	Upper	Lower	Soil Texture Class	AASHTO Group	Unified Soil	hydraulic conductivity micro m/sec	Soil Reaction (pH)
1	0 inches	9 inches	fine sandy loam	Silt-Clay Materials (more than 35 pct. passing No. 200), Silty Soils.	COARSE-GRAINED SOILS, Sands, Sands with fines, Silty Sand.	Max: 14 Min: 4	Max: 8.4 Min: 7.4
2	9 inches	31 inches	silt loam	Silt-Clay Materials (more than 35 pct. passing No. 200), Silty Soils.	COARSE-GRAINED SOILS, Sands, Sands with fines, Silty Sand.	Max: 14 Min: 4	Max: 8.4 Min: 7.4
3	31 inches	59 inches	stratified fine sand to silt loam	Silt-Clay Materials (more than 35 pct. passing No. 200), Silty Soils.	COARSE-GRAINED SOILS, Sands, Sands with fines, Silty Sand.	Max: 14 Min: 4	Max: 8.4 Min: 7.4

LOCAL / REGIONAL WATER AGENCY RECORDS

EDR Local/Regional Water Agency records provide water well information to assist the environmental professional in assessing sources that may impact ground water flow direction, and in forming an opinion about the impact of contaminant migration on nearby drinking water wells.

WELL SEARCH DISTANCE INFORMATION

DATABASE SEARCH DISTANCE (miles)

Federal USGS 1.000

Federal FRDS PWS Nearest PWS within 1 mile

State Database 1.000

FEDERAL USGS WELL INFORMATION

MAP ID WELL ID FROM TP

No Wells Found

FEDERAL FRDS PUBLIC WATER SUPPLY SYSTEM INFORMATION

MAP ID WELL ID LOCATION FROM TP

FEDERAL FRDS PUBLIC WATER SUPPLY SYSTEM INFORMATION

MAP ID WELL ID FROM TP

1 MI0002060 1/2 - 1 Mile NNE

1/2 1 WIIIC 1414

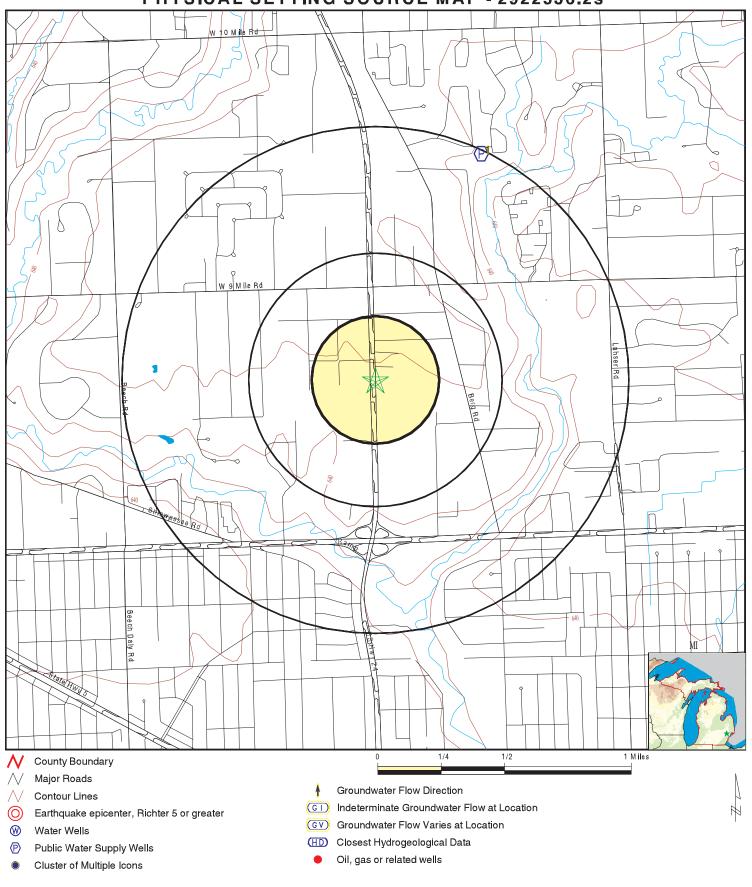
Note: PWS System location is not always the same as well location.

STATE DATABASE WELL INFORMATION

MAP ID WELL ID LOCATION FROM TP

No Wells Found

PHYSICAL SETTING SOURCE MAP - 2922536.2s



SITE NAME: Proposed Shaw Electric ADDRESS: 22100 Telegraph Road

Southfield MI 48033 LAT/LONG: 42.4521 / 83.2781 CLIENT: Soil & Materials Engineers CONTACT: Jason Lafayette

INQUIRY #: 2922536.2s

DATE: November 16, 2010 11:47 am

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GEOCHECK®-PHYSICAL SETTING SOURCE MAP FINDINGS

Map ID Direction Distance

Elevation Database EDR ID Number

NNE FRDS PWS MI0002060

1 NNE 1/2 - 1 Mile Higher

PWS ID: MI0002060

Date Initiated: Not Reported Date Deactivated: Not Reported

PWS Name: EDGEWOOD HILLS

EDGEWOOD HILLS 25250 WAYCROSS SOUTHFIELD, MI 48075

Addressee / Facility: Not Reported

Facility Latitude: 42 27 54 Facility Longitude: 083 16 12

City Served: Not Reported

Treatment Class: Untreated Population: 180

Violations information not reported.

GEOCHECK®- PHYSICAL SETTING SOURCE MAP FINDINGS RADON

AREA RADON INFORMATION

State Database: MI Radon

Radon Test Results

Zipcode	Test Date	LT Sign	Result
			
48033	3/27/2009		1.0
48033	10/29/2007		1.9
48033	2/1/2008		0.5
48033	1/19/2008		0.8
48033	1/24/2008		0.6
48033	10/30/2006		1.8
48033	11/3/2007		3.2
48033	10/19/2007		2.1
48033	6/16/2006		4.3

Federal EPA Radon Zone for OAKLAND County: 2

Note: Zone 1 indoor average level > 4 pCi/L.

: Zone 2 indoor average level >= 2 pCi/L and <= 4 pCi/L.

: Zone 3 indoor average level < 2 pCi/L.

Federal Area Radon Information for Zip Code: 48033

Number of sites tested: 4

Area	Average Activity	% <4 pCi/L	% 4-20 pCi/L	% >20 pCi/L
Living Area - 1st Floor	Not Reported	Not Reported	Not Reported	Not Reported
Living Area - 2nd Floor	Not Reported	Not Reported	Not Reported	Not Reported
Basement	4.350 pCi/L	75%	25%	0%

PHYSICAL SETTING SOURCE RECORDS SEARCHED

TOPOGRAPHIC INFORMATION

USGS 7.5' Digital Elevation Model (DEM)

Source: United States Geologic Survey

EDR acquired the USGS 7.5' Digital Elevation Model in 2002 and updated it in 2006. The 7.5 minute DEM corresponds to the USGS 1:24,000- and 1:25,000-scale topographic quadrangle maps. The DEM provides elevation data with consistent elevation units and projection.

Scanned Digital USGS 7.5' Topographic Map (DRG)

Source: United States Geologic Survey

A digital raster graphic (DRG) is a scanned image of a U.S. Geological Survey topographic map. The map images are made by scanning published paper maps on high-resolution scanners. The raster image is georeferenced and fit to the Universal Transverse Mercator (UTM) projection.

HYDROLOGIC INFORMATION

Flood Zone Data: This data, available in select counties across the country, was obtained by EDR in 2003 & 2009 from the Federal Emergency Management Agency (FEMA). Data depicts 100-year and 500-year flood zones as defined by FEMA.

NWI: National Wetlands Inventory. This data, available in select counties across the country, was obtained by EDR in 2002 and 2005 from the U.S. Fish and Wildlife Service.

State Wetlands Data: Wetlands Inventory Source: Department of Natural Resources

Telephone: 517-241-2254

HYDROGEOLOGIC INFORMATION

AQUIFLOW^R Information System

Source: EDR proprietary database of groundwater flow information

EDR has developed the AQUIFLOW Information System (AIS) to provide data on the general direction of groundwater flow at specific points. EDR has reviewed reports submitted to regulatory authorities at select sites and has extracted the date of the report, hydrogeologically determined groundwater flow direction and depth to water table information.

GEOLOGIC INFORMATION

Geologic Age and Rock Stratigraphic Unit

Source: P.G. Schruben, R.E. Arndt and W.J. Bawiec, Geology of the Conterminous U.S. at 1:2,500,000 Scale - A digital representation of the 1974 P.B. King and H.M. Beikman Map, USGS Digital Data Series DDS - 11 (1994).

STATSGO: State Soil Geographic Database

Source: Department of Agriculture, Natural Resources Conservation Services

The U.S. Department of Agriculture's (USDA) Natural Resources Conservation Service (NRCS) leads the national Conservation Soil Survey (NCSS) and is responsible for collecting, storing, maintaining and distributing soil survey information for privately owned lands in the United States. A soil map in a soil survey is a representation of soil patterns in a landscape. Soil maps for STATSGO are compiled by generalizing more detailed (SSURGO) soil survey maps.

SSURGO: Soil Survey Geographic Database

Source: Department of Agriculture, Natural Resources Conservation Services (NRCS)

Telephone: 800-672-5559

SSURGO is the most detailed level of mapping done by the Natural Resources Conservation Services, mapping scales generally range from 1:12,000 to 1:63,360. Field mapping methods using national standards are used to construct the soil maps in the Soil Survey Geographic (SSURGO) database. SSURGO digitizing duplicates the original soil survey maps. This level of mapping is designed for use by landowners, townships and county natural resource planning and management.

PHYSICAL SETTING SOURCE RECORDS SEARCHED

LOCAL / REGIONAL WATER AGENCY RECORDS

FEDERAL WATER WELLS

PWS: Public Water Systems

Source: EPA/Office of Drinking Water

Telephone: 202-564-3750

Public Water System data from the Federal Reporting Data System. A PWS is any water system which provides water to at least 25 people for at least 60 days annually. PWSs provide water from wells, rivers and other sources.

PWS ENF: Public Water Systems Violation and Enforcement Data

Source: EPA/Office of Drinking Water

Telephone: 202-564-3750

Violation and Enforcement data for Public Water Systems from the Safe Drinking Water Information System (SDWIS) after August 1995. Prior to August 1995, the data came from the Federal Reporting Data System (FRDS).

USGS Water Wells: USGS National Water Inventory System (NWIS)

This database contains descriptive information on sites where the USGS collects or has collected data on surface water and/or groundwater. The groundwater data includes information on wells, springs, and other sources of groundwater.

STATE RECORDS

Water Well Data

Source: Department of Environmental Quality

Telephone: 517-335-9218

OTHER STATE DATABASE INFORMATION

Michigan Oil and Gas Wells

Source: Department of Natural Resources and Environment

Locations of oil and gas wells are compiled from permit records on file at the Geological Survey Division (GSD), Michigan Department of Natural Resources.

RADON

State Database: MI Radon

Source: Department of Environmental Quality

Telephone: 517-335-9551 Radon Test Results

Michigan Radon Test Results

Source: Department of Environmental Quality

Telephone: 517-335-8037

These results are from test kits distributed by the local health departments and used by

Michigan residents. There is no way of knowing whether the devices were used properly, whether there are duplicates (or repeat verification) test (i.e., more than one sample per home), etc.

Area Radon Information

Source: USGS

Telephone: 703-356-4020

The National Radon Database has been developed by the U.S. Environmental Protection Agency

(USEPA) and is a compilation of the EPA/State Residential Radon Survey and the National Residential Radon Survey. The study covers the years 1986 - 1992. Where necessary data has been supplemented by information collected at

private sources such as universities and research institutions.

EPA Radon Zones

Source: EPA

Telephone: 703-356-4020

Sections 307 & 309 of IRAA directed EPA to list and identify areas of U.S. with the potential for elevated indoor

radon levels.

PHYSICAL SETTING SOURCE RECORDS SEARCHED

OTHER

Airport Landing Facilities: Private and public use landing facilities

Source: Federal Aviation Administration, 800-457-6656

Epicenters: World earthquake epicenters, Richter 5 or greater

Source: Department of Commerce, National Oceanic and Atmospheric Administration

STREET AND ADDRESS INFORMATION

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APPENDIX E

INTERVIEW DOCUMENTATION USER QUESTIONNAIRE OWNER/OCCUPANT QUESTIONNAIRE



PHASE I ENVIRONMENTAL ASSESSMENT – ALL APPROPRIATE INQUIRY USER QUESTIONNAIRE

In order to qualify for one of the Landowner Liability Protections (LLPs) offered by the Small Business Liability Relief and Brownfields Revitalization Act of 2001 (the Brownfields Amendments to CERCLA), the User of a Phase I Environmental Site Assessment (ESA) must consider the issues discussed below as part of the User's All Appropriate Inquiry (AAI) to identify Recognized Environmental Conditions (RECs) associated with the Property. This information should be provided to the Environmental Professional conducting the Phase I ESA so that a complete report can be issued.

The User may decide not to provide this information to the Environmental Professional; however, the absence of the information will be noted in the Phase I ESA report and may affect assessment conclusions. Under these circumstances, it will be the User's responsibility to determine if the Phase I ESA results, combined with results from the tasks described below, is sufficient to satisfy the requirements of All Appropriate Inquiry as defined by federal statute and regulation.

Instructions:

- 1. Fill in all blanks.
- 2. Indicate "NA" (not applicable), if appropriate.
- 3. Attach additional pages with your signature if additional space is required.

Property Name: Shaw Electric Company Headquarters					
Property Location: 22100 Telegraph Rd., Southfield 48033					
County: Oakland State: Michigan					
Questionnaire Completed By/Title: David W. Kurtz, Shaw Electric Chm.					
Company/ Phone Number: (734) 425-6800					
On Behalf Of (if applicable): N/A					
Planned Date of Purchase/Lease (circle one): Purchase closing scheduled for 11/25/2010					
Time Period of Site Knowledge:7 weeks					

SME Project No. PE54232C-08 22100 Telegraph Road Southfield, Michigan

equested Phase I ESA must make the reason for the Phase I ESA known to the ofessional. Otherwise, it must be assumed that the reason is to qualify for an LLP to Please indicate the reason for this Phase I ESA of the Property.
Due diligence/liability protection for purchase of the Property
Due diligence/liability protection for lease of the Property
Mortgage loan or refinance
Foreclosure
Other; explain
Environmental Cleanup Liens and Activity/Use Limitations insible to ascertain, through personal knowledge and/or a review of reasonably rided land and judicial records, if any environmental liens have been filed on the y activity or use limitations (AULs) have been placed on the Property because of pact. You may engage a title company or other capable professional to undertake the bly ascertainable records on your behalf. ted, or arranged to have conducted, a review of land title records in which recorded use restrictions would be revealed?
Yes No ase specify who conducted the review: First American Title Insurance Co.
ase specify the types and locations of records reviewed: A title search within d Co. clerk's office
sonal knowledge and reviews of title records, are you aware of any environmental
nst the property that are filed or recorded under federal, tribal, state, or local law?
nst the property that are filed or recorded under federal, tribal, state, or local law?
l 3 o i i i i

	If yes, identify the land use limitations/restrictions:
3.	Specialized Knowledge and Experience
preser Special could environ the Pr	pecialized knowledge or experience of the User that could indicate, or create suspicion of, the acce environmental contamination on the Property must be considered as part of the AAI process alized knowledge or experience includes familiarity with historic activities on the Property that result in environmental impact, personal knowledge or experience that would indicate a risk of commental impact associated with past Property uses, knowledge of the environmental history of coperty, and any other information that could indicate environmental impact or threat of commental impact on the Property.
	e User of this environmental site assessment, do you have any specialized knowledge or ience related to the Property or adjoining properties?
	X Yes □ No
	If yes, explain briefly: Shaw Electric was the electrical contractor for the building addition for the 3M company sometime in the early 80's. There is no reason to believe as a result that there is any environmental impact.
4.	Relationship of Purchase Price to Value
value prope	rically, environmentally contaminated properties often have been sold at prices below market to entice buyers to acquire the property, contamination, and resultant liabilities; therefore, if a rty's sale price is significantly below market value without any obvious impairments or reasons a reduced price, the potential for environmental impact as a cause of the reduced price must be ated.
Does proper	the purchase price being paid for this Property reasonably reflect the fair market value of the rty?
	ĭ Yes □ No
	re is a significant negative difference, can you identify the reason for the reduced price versus? If "No" the Property may be assumed to be contaminated.
	□ Yes □ No
	If yes, explain briefly: This is a foreclosed property and an independent transaction reflecting a FMV in this economy.

SME Project No. PE54232C-08 22100 Telegraph Road Southfield, Michigan

ascon con clea	Commonly Known or Reasonably Ascertainable Information re you become aware, through conversations, rumor, etc., of any commonly known or reasonably extainable information within the local community that would indicate the Property could be taminated (e.g. types of past uses, presence of storage tanks, use of chemicals, environmental mups, etc.) or that any past event (e.g. fire, chemical spill, accident, etc.) could have resulted in ironmental impact of the Property or adjoining properties.
	□ Yes 🕱 No
	If yes, explain briefly:
	Proceedings Involving the Property you, the User of this environmental site assessment, based on your knowledge and experience ted to the property, have any knowledge of any of the following:
	Pending, threatened, or past litigation related to hazardous substances or petroleum products in, or or arising from the Property?
	□ Yes 🗶 No
	If yes, explain briefly:
ш	Pending, threatened, or past administrative proceedings related to hazardous substances or petroleum products in, on or arising from the Property?
	□ Yes 🕱 No
	If yes, explain briefly:
	Notices from any governmental entity regarding any possible violation of environmental laws or regulations or possible liability relating to hazardous substances or petroleum products in, on or arising from the Property?
	□ Yes 🕱 No
	If yes, explain briefly:
	Printed Name AVID W. KARTZ Printed Name Value 2010

SME Project N	lo.

PHASE I ENVIRONMENTAL ASSESSMENT (ESA) PROPERTY OWNER/OCCUPANT QUESTIONNAIRE

This questionnaire concerns the current and historical uses and conditions of the referenced property and will be included within the Phase I ESA report. Questionnaire answers should be based upon the owner/occupant's reasonable knowledge of current and historical use and activities at the property.

•	,		. •			
ln	Str	*11/	^1 1	ar	10	٠
		1.13	_11.1	1.71		

- 1. Fill in all blanks.
- 2. Indicate "NA" (not applicable), if appropriate.

3. Attach additional pages with your signature if additional space is required.
Property Name: Shaw Headquarters Building
Property Location: 22100 Telegraph Rd., Southfield
County: Oakland State: Michigan
Questionnaire Completed By/Title: <u>David W. Kurtz</u> , <u>Managing Member of RPM Dev</u> .
Company/ Phone Number:(734) 425-6800
On Behalf Of (if applicable):
Year of Purchase/Lease (circle one): 2010
Time Period of Site Knowledge: 2006
Names/Phone Numbers of Former Owners/Occupants:
Owners: Citizens Bank (foreclosure - not occupied)
Occupants: Marble & Granite Co.
Names/Phone Numbers of other persons who have knowledge of property history: <u>See previou</u> ESA prepared in 2009
Property Description and Use
1. Provide a general description of the property:
☐ Undeveloped ☐ Vacant ☐ Wooded ☒ Buildings ☐ Other
Describe the structures present on the property (number, size, and construction date): One 46,000 sqft. building (office/warehouse) originally built in 1971 with an addition around 1985

				SME Project No.
3.	Iden	itify util	lities ava	ilable to the property (check box and indicate provider):
	X	Electri	ic: DTE	Energy
	X			umers Power
	X			: <u>City of Southfield</u>
	X			City of Southfield
	X			er: City of Southfield
	IZS.	iviuiiic	ipai wai	City of Southheld
4.	Are 1	there an	ıy easeme	ents at the property?:_
	X	Yes		ı
	If yo	es, whe	re are the	easements located?: Within 50 feet or so of the west property line
5.				knowledge, identify if the following were formerly (F) or are currently (C) roperty. Select NA if not applicable to the property.
	F	C	NA	On-site water supply wells
	F	\mathbf{C}	NA	Septic fields, drain fields, or dry wells
	F	C	NA	Abandoned wells
	F	C	NA	Lagoons, settling ponds
	F F	$^{\mathrm{C}}_{\mathrm{C}}$	NA NA	Monitoring wells Underground sumps, lines, basins, or tanks
	F	Č	NA.	Aboveground storage tanks (ASTs)
	F	$\check{\mathbf{c}}$	NA	Transformers or capacitors
	$\bar{\mathbf{F}}$	$\bar{\mathbf{C}}$	NA	Other PCB containing equipment
	F	C	NA	Mines or pits
	F	\mathbf{C}	NA	Hidden chemical materials or wastes
	F	C	NA	
	F	C	NA	Oil or gas wells or test holes
	F F	C C	NA NA	Unusual fill areas, such as foundry sand, etc. Barrel or drum storage areas
6.	,		-	eral use of property:
		_ Inc	dustrial	☐ Commercial ☐ Residential ☐ Other
7.				ervices are produced/provided at the property?: 3M used it for a distribution
		•		e & Marble sold granite and marble slabs for countertops, etc.
8.	4			site processes are used at the property?:
9.	•			puipment are used at the property?: Stone cutters
Э.	_	w nat ty	pes or ec	Implicant are used at the property?. Stone cutters
10.		What ra	ıw materi	ials are used at the property?: Slabs of granite and marble.

11. Are there any environment wastewater, NPDES, etc. ☐ Yes 🔯) associated with the pr	operty?:	zardous waste disposal
If yes, list the applicable perr			
Property and Adjoining Proper	rties - Current and Hi	storical <u>Use</u>	
12. Are there any liquid or solid	wastes generated at the	property?	
□ Yes □	No 🛛	Unknown	
If yes, please list the monthly	volume generated and		
13. Is the property or any adjoining	ng property currently us		
☐ Yes ☐		Unknown	
☐ Property ☐ Adjoining			
If yes, explain briefly:			
14. Is the property or any adjoini commercial printing facility, waste treatment, storage, disp	ing property currently u dry cleaners, photo dev posal, processing, or rec	sed as a gasoline stativeloping laboratory, juyeling facility?	on, vehicle repair facility nkyard or landfill, or as
□ Yes □	No 🗓	Unknown	
☐ Property ☐ Adjoining			
If yes, explain briefly:			
n yes, explain offerty.			
Please complete the current land	use table below:		
	Name/Owner	r I	and Use
Property	See previous ESA	prepared in 2009	
North adjoining properties			
South adjoining properties			
East adjoining properties			
West adjoining properties	1		

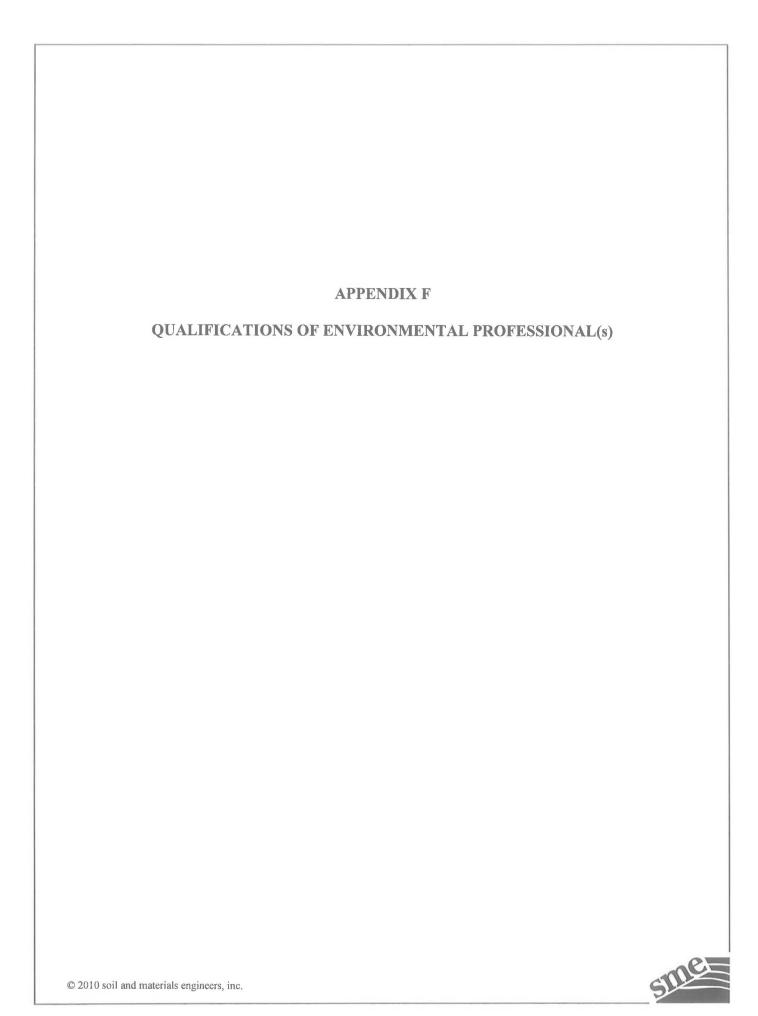
□ Yes □ N	Io 🛮	Unknown	
☐ Property ☐ Adjoining			
If yes, explain briefly:			······································
 Has the property or any adjoin repair facility, commercial print landfill, or as a waste treatment, 	ing facility, dry cle	aners, photo developing	g laboratory, junkyard
□ Yes □ N	o 🛚 🗷	Unknown	
☐ Property ☐ Adjoining			
☐ Property ☐ Adjoining			
If yes, explain briefly:			· · · · · · · · · · · · · · · · · · ·
If yes, explain briefly:		Use	Dates
If yes, explain briefly:Please complete the historical land u	ise table below:		Dates
If yes, explain briefly: Please complete the historical land under the previous use of Property Previous use of properties to north	ise table below:	Use	Dates
If yes, explain briefly:Please complete the historical land uppervious use of Property Previous use of properties to north Previous use of properties to south	ise table below:	Use	Dates
Previous use of Property Previous use of properties to north Previous use of properties to south Previous use of properties to east	ise table below:	Use	Dates
Please complete the historical land under the previous use of Property Previous use of properties to north Previous use of properties to south Previous use of properties to east	ise table below:	Use	Dates
Please complete the historical land under the previous use of Property Previous use of properties to north Previous use of properties to south Previous use of properties to east	ise table below:	Use	Dates
Previous use of Property Previous use of properties to north Previous use of properties to south Previous use of properties to east Previous use of properties to west	See the previo	Use	Dates
Please complete the historical land use of Property Previous use of properties to north Previous use of properties to south Previous use of properties to east Previous use of properties to west	See the previo	Use	Dates
Please complete the historical land use of Property Previous use of Property Previous use of properties to north Previous use of properties to south Previous use of properties to east Previous use of properties to west Current and Historical Property (Owner See the previous Conditions here been previous paints, or other conditions	Use us ESA prepared in 2	Dates 2009 discarded automotive containers greater than
Previous use of Property Previous use of Property Previous use of properties to north Previous use of properties to south Previous use of properties to east Previous use of properties to west Current and Historical Property 17. Are there currently, or have the industrial batteries, pesticides, gallons or greater than 50 gallons	Owner See the previous Conditions here been previous paints, or other conditions	Use us ESA prepared in 2	Dates 2009 discarded automotive containers greater than

							SME Project 1	No	
18.	Are the	ere currer f chemica	ntly, or have als stored on	there be the prope	en previously	, any indu	strial drums (typi	ically 55-gallo	on) or
		Yes		No	X	Unknowr	ì		
	If yes, o	describe t					contents and dates		
19.	or indu	strial ba	ous substand tteries, or a ed on the pro	ny other	eum product	s, unidentifi	ed waste material umped above gra	ls, tires, autom	otive nd/or
		Yes		No	X	Unknow	'n		
			ne location a);				
20.	Are the	ere currer ground or	ntly, or have underground	there bed) located	en previousl on the prope	y, any regi rty?	stered or unregis	tered storage	tanks
		Yes		No	X	Unknow	n		
	If yes, i	-		, ,		• •	val (if applicable)		
21.	ground, on the p	areas of property?	patched con-	crete or a	sphalt, or acc	ess ways in	pipes, fill pipes p dicating an under	protruding fror ground storage	n the tank
		Yes		No	X	Unknow	n		
	If yes, i	identify tl	ne location:_				***************************************	·····	
22.	Are the	re transfo	ormers, capac	citors, or l	nydraulic equ	ipment on t	he property?		
	X	Yes		No		Unknov	/n		
			any records i non-PCB.	-	the presence		The pad mount	ted transform	er
23.	Is there	currently	, or has there	e been pro	eviously, any	stained soil	on the property?		
		Yes		No	X	Unknow	n		
	If yes, i	identify tl	ne location o	f the stair	ned soil and d	ate(s) it was	s present on the p	roperty:	

								SME I	Project No.	
24. H o	las fill nto the	dirt bee	n brough y that ori	nt ont iginat	to the pred from	roperty th	at is dinate	of unknown origin? d site?	Has fill dirt been brou	ıght
		Yes			No		X	Unknown		
I1	f yes, i	identify t	he date a	ınd lo	cation o			t:		
tŀ	nan wa	re currenter, or for	oul odors	ave th	nere bee	en previou with any	sly, a floori	ny leaks, spills, or s ng, drains, walls, ce	taining by substances of cilings, or exposed grou	ther ınds
		Yes			No		X	Unknown		
<u>I</u> :	f yes, i	identify t	he location	on an	d dates:	•				
tr	reatme	nt or disp Yes	oosal loc	ated o	on the p No	property?	X	ny pits, ponds, or lag Unknown	goons associated with wa	aste
- 27. E	xcludi	ing storm	n water a	nd sa	nitary v		harge	into an existing stor	rm/sanitary sewer, does	the
		Yes		X	No			Unknown		
Ií	f yes, o	describe 1	the type	of wa	stewate	er and ider	ntify o	lischarge location:		
ic	lentific	ed in the	well or s	syster	n that e	exceed app	olicab	public water systen le guidelines? Has t lth agency? Unknown	n, have contaminants b the well been designated	een d as
If	f yes , i	dentify the	he contai	minaı	nts and	dates of e	xceed	ances:	·····	
						 				

Pro	eviously	Identified 1	Environm	ental C	Conditions	;	
29.		ts, or enviro					existence of hazardous substances, petroleum to the property or any facility located on the
		Yes	X	No			Unknown
	If yes,	briefly expla	in:		· · · · · · · · · · · · · · · · · · ·		
30.							ite assessment of the property that indicated the ucts on, or contamination of, the property?
		Yes	X	No			Unknown
	If yes,	briefly expla	in:		······································		
31.	If the p		Michigan	, has a	Baseline E	Enviro	onmental Assessment (BEA) been prepared for
		Yes		No		X	Unknown
	If yes,	briefly expla	in:				
32.	the rele	know of any hase of any hon the prope	azardous s	threater ubstanc	ned, or passes or petro	st law oleum	vsuits or administrative proceedings concerning a products involving the property or any facility
		Yes	X	No			Unknown
	If yes,	briefly expla	ìn:			·····	
33.	Do you recurred propert	nt violations	nowledge of environ	of envir mental	ronmental laws with	liens respe	s or government notification relating to past or sect to the property or any facility located on the
		Yes	X	No			Unknown
	If yes,	briefly expla	in:				

controls/land use		and use limitations (engineering controls or institutional place at the property and/or have been filed or recorded in local law?	
□ Yes	⊠ No	□ Unknown	
If yes, identify l	imitation/restriction:		
	and the second second section is a second	and the second s	
David W. Kurtz		Cand Mr. Sour	
Printed N		Signature	
RPM Developme Compan	nt Group, LLC y	Managing Member Title	
Nov. 30, 2010 Date		_	



Manager Development Services

Manages property development and redevelopment projects that benefit from such services as brownfield financial incentives consulting, environmental and geotechnical evaluations, property condition assessments, hazardous materials assessment, and construction materials testing. Provides cost-saving solutions to constructability and due care challenges through effective communication of combined environmental and geotechnical data. Special expertise in environmental property assessment including Phase I and Phase II Environmental Site Assessments (ESAs), Baseline Environmental Assessments (BEAs), and due care assessments.

Professional Qualifications:

- > Manages development and redevelopment projects with special emphasis on assisting clients with due diligence related activities.
- > Leader on corporate Development/Redevelopment Market team, with focus on spurring local economic development and providing consulting services to make projects viable.

> Skilled in preparation of compliance documents pursuant to SARA Title III.

- > Experienced in providing health and safety training to employees of manufacturing and industrial facilities.
- > Specialized in providing environmental property assessments to the development and healthcare industry.

Representative Project Experience:

- > Performed and/or managed over 400 Phase I/II ESAs, BEAs, and due care evaluations for commercial and industrial sites in Michigan.
- > Provided development/redevelopment consulting for a major lender's branch expansion program in southeast Michigan, with special emphasis on resolving environmental due diligence and constructability challenges at over 40 sites in southeast Michigan.
- > Managed Phase I/II ESAs, BEAs, due care assessments and NEPA assessments for a major well-known cellular communications corporation at over 50 sites in southeast Michigan within a 12-month period.
- > Provided technical review of environmental due diligence reports for brownfield redevelopment projects in Michigan, including major redevelopments of 50+ acre industrial sites into mixed-use and residential developments.
- > Managed Phase I/II ESAs, BEAs, due care assessments, asbestos and lead paint assessments, and drinking water evaluations for a branch of the United States government at over 30 sites across Michigan.
- > Provided oversight of subsurface contamination investigations related to underground storage tank releases for over 30 sites in southeast Michigan.
- > Prepared and/or reviewed SARA Title III compliance documentation for various automotive suppliers and plastics processing plants in southeast Michigan, as well as for a major automobile manufacturer.
- > Provided health and safety training pursuant to the OSHA Hazard Communication standard for a major automotive supplier in southeast Michigan.
- ❖ Career History: SME since 1996 G.R. Kunkle & Associates since 1992

Teaching Experience: Eastern Michigan University

40-Hour HAZWOPER Course

Education: B.S., Medical Physics, Oakland University

M.S., Hazardous Waste Management, Wayne State University

* Certifications: Registered Environmental Manager (REM), National Registry of

Environmental Professionals

❖ Affiliations: Commercial Real Estate Women (CREW) Network - Detroit

2008 Past Presidents Council, 2006 President and National Delegate

* Honors/Awards: "Athena Award" Nominee, 2007, Macomb Foundation

"40 Under 40" Competition Winner, 2006, Crain's Detroit Business

"Most Influential Women of 2004," Business Direct Weekly

"Industry Achievement Award," 2004, WSU College of Engineering



Senior Environmental Specialist

Performs Phase I and Phase II Environmental Site Assessments (ESAs), UST removal assessments, subsurface characterization investigations including soil classification, and soil and groundwater sampling. Also prepares site assessment reports.

Professional Qualifications:

- > Skilled in leaking underground storage tank (UST) subsurface assessments. These activities include monitoring excavation and UST removal activities, conducting Verification of Soil Remediation (VSR) sampling, coordinating soil and/or groundwater disposal activities, and preparation of required documentation and/or reports.
- > Skilled in conducting Phase II ESAs, BEAs and other subsurface investigations, including assessing site conditions and history for soil probe, test pit, and/or monitoring well placement, delineation of subsurface impact, and assessment of potential exposure pathways. Knowledgeable in monitor well installation, soil and groundwater sampling, sample preservation, and quality control protocols. Experienced in data interpretation and reporting for a variety of subsurface applications.
- > Knowledgeable in testing of concrete, foundation load, and soil compaction.
- > Skilled in conducting Phase I ESAs, including property history research, site walkover observation, and Phase I ESA report preparation.
- > Skilled in USGS Soil Classification System.

Representative Project Experience:

- > Performed over 200 Phase I and Phase II ESAs in southeast Michigan, for individuals, corporations and lending institutions.
- > Performed quarterly groundwater monitoring on a variety sites. Related activities included using "low-flow" sampling techniques, field observation and interpretation of natural attenuation parameters, and assisting with assessment of groundwater evaluations of both DNAPL and LNAPL constituents.
- > Performed free product recovery for a variety of project sites, including DTE Energy. Activities included free product monitoring and evaluation, manual recovery, waste management, recovery system planning and installation, system monitoring, and reporting.
- > Performed numerous Phase II ESAs and leaking underground storage tank (LUST) compliance work for commercial and industrial sites. These sites included light and heavy industrial manufacturing facilities, gasoline filling stations, automobile repair shops, and vacant urban lots. Activities included evaluating environmental issues and providing recommendations for response activities/corrective action, and/or evaluating exposure concerns.
- > Experienced in collecting soil and groundwater samples in accordance with MDEQ criteria.
- **Career History:** SME since August 2005 Other firms from May 2002
- **Education:** B.S. Earth Science, Western Michigan University
- Certifications: 8-Hour HAZWOPER Refresher Training Health & Safety

40-Hour HAZWOPER Course

Certified Nuclear Density Meter - Troxler



Senior Environmental Specialist

- Provided assistance for various leaking UST projects throughout Southeast Michigan. Activities included recommendations for confirmed release reporting, managing initial assessment activities, final assessment activities, compliance monitoring and leaking UST Closure activities. Responsible for developing work plans and corrective action plans. Successfully brought sites into compliance with Part 213 and achieved MDEQ approval of Initial Assessment, Final Assessment, and LUST Closure Reports.
- > Provided assistance for various Part 201 site assessment projects in southeast Michigan. Activities included developing delineation and remedial action plans, evaluating environmental issues and evaluating exposure concerns.



Senior Consultant

Mr. Egan provides senior technical consulting and project management expertise in the areas of brownfield redevelopment and financing, site investigation and remediation, environmental due diligence, RCRA Corrective Action, environmental regulatory compliance, and environmental chemistry.

* Professional Qualifications:

- > 33 years experience in environmental evaluations and consulting, including 13 years experience with the Ohio Voluntary Action Program (VAP).
- > Served as Certified Professional (CP) or principal author for 15 No Further Action (NFA) letters for redevelopment projects that received Covenant Not to Sue Status.
- > Obtained approximately \$10 million in Clean Ohio Revitalization Fund (CORF) and Clean Ohio Assistance Fund (COAF) grants for redevelopment projects.

> Successfully prepared a U.S. EPA Brownfield Pilot Project grant application.

- > Expert in liability management and due care planning for property transactions, brownfield redevelopment planning and environmental response actions, and identification and acquisition of financial incentives for brownfield redevelopments
- > Expert at environmental site investigations and development of remediation alternatives for industrial and commercial facilities, UST sites, and RCRA Corrective Action facilities.

Representative Project Experience:

- > Successfully prepared the \$2.9 million CORF grant application for Clean Ohio funds to remediate and redevelop a former shingle manufacturing facility in Lockland, Ohio. Funds were used to demolish buildings, remediate impacted soil and install underground utilities. Managed the site investigation, remediation, and redevelopment of the property as well as CORF budgeting and invoicing. Prepared the Phase I and II Property Assessments, Remedial Action Plan, and Remedial Implementation Report.
- > Served as the CP for a former asbestos-containing building material manufacturing facility. Prepared a work plan in response to deficiencies contained in a No Further Action Letter prepared by others. The plan addressed trace levels of asbestos in the soil. Recommended and monitored an air sampling plan approved by the State of Ohio. Prepared a revised Phase II Property Assessment, a Property-Specific Risk Assessment, new Executive Summary and Filing Document, and NFA letter for this COAF supported project.
- > Served as the CP for a former china manufacturing facility that was redeveloped for commercial and recreational use. The site was heavily impacted with lead requiring remediation of the soil and sediments. Remediation required interagency cooperation between VAP, the Division of Surface Water, Division of Hazardous Waste Management, and the Division of Solid and Infectious Waste. Prepared the Phase I and II Property Assessments, Property-Specific Risk Assessment, Remedial Implementation Report, and the Executive Summary and Filing Document. The project received Covenant Not to Sue status.
- > Project manager for the remedial investigation of five Superfund sites in Ohio, Kentucky and California.
- > Project manager for underground storage tank sites obtaining No Further Action status for over 50 Ohio sites using a risk-based approach.
- > Project manager for over 100 Phase I/II site assessments for due diligence related to property transfers and corporate acquisitions and divestitures in several states.

Career History: SME since May, 2010 - Other firms from 1977

* Education:

B.S., Environmental Science, University of Arkansas Graduate Studies in Geology, University of Oklahoma

Registrations: Certified Professional – State of Ohio VAP Program

40-Hour HAZWOPER Course



Senior Consultant

- > Served as the CP for a former scrap metal recycling facility now developed for commercial use. This site was heavily impacted with metals and petroleum hydrocarbons requiring remediation of the soil. Prepared a Property-Specific Risk Assessment, Remedial Implementation Report, and the Executive Summary and Filing Document. The project received Covenant Not to Sue status.
- Project manager for all phases of the VAP project at a lead impacted property in Ohio. Developed a sampling strategy, provided oversight of field activities, and prepared Phase I and II Property Assessments and Remedial Implementation Reports. The project received Covenant Not to Sue status and is being transformed into a residential development.
- > Managed all phases of the VAP projects at two aircraft parts machining facilities in Cincinnati, Ohio. Project included development of the sampling strategy, oversight of field activities, and preparation of the Phase II Property Assessment and Project-Specific Risk Assessment reports. A Covenant Not to Sue was issued for both properties.
- Managed the VAP assessment of a former linoleum manufacturing facility now developed for residential use. Project included development of the sampling strategy, oversight of field activities, and preparation of the Project-Specific Risk Assessment report. Remediation of this property was driven by residential direct contact and site-specific leaching standards. During the remediation, continually performed cumulative risk analysis and leaching modeling to assess if the current concentrations remaining at the property posed a risk to human receptors and groundwater. This approach prevented unnecessary soil remediation. A Covenant Not to Sue was issued for this property.
- > Managed the VAP activities related to redevelopment of a former paper mill. Developed the sampling strategy, provided oversight of field activities, and prepared the Phase II Property Assessment and Project-Specific Risk Assessment reports. The key to the success of this project was development of a site-specific lead leaching standard based on bench scale leachability tests, the first to be approved by OEPA. A Covenant Not to Sue was issued for this site.

